

Global Infrared Photodetectors and Infrared Focal Plane Arrays Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G881B6CF21A4EN.html>

Date: June 2026

Pages: 232

Price: US\$ 4,480.00 (Single User License)

ID: G881B6CF21A4EN

Abstracts

The global Infrared Photodetectors and Infrared Focal Plane Arrays market size is expected to reach \$ 3159 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

Infrared photodetectors and infrared focal plane arrays are core optoelectronic devices that convert incident infrared photons into readable electrical signals through semiconductor-based photon absorption, photovoltaic response, photoconductive response, avalanche gain, quantum-well transition, superlattice absorption or quantum-dot conversion. This study focuses on single-element detectors, linear arrays, area focal plane arrays, integrated detector-ROIC assemblies, cooled detector assemblies and detector-level modules used across near-infrared, short-wave infrared, mid-wave infrared, long-wave infrared and very-long-wave infrared bands. Typical material and device platforms include HgCdTe/MCT, InSb, InGaAs, InAs/InAsSb, Type-II superlattice, QWIP, PbS/PbSe and emerging colloidal quantum-dot SWIR technologies. Key performance parameters include spectral response, quantum efficiency, detectivity, dark current, noise-equivalent temperature difference, operating temperature, pixel pitch, array format, frame rate, cooling architecture and package reliability. The main application fields include defense electro-optics, missile warning and seekers, infrared search and track, space imaging, remote sensing, scientific instrumentation, industrial SWIR inspection, gas sensing, laser detection, semiconductor inspection and high-end machine vision.

Based on our research, the infrared photodetector industry should be understood as a high-barrier optoelectronic component industry rather than a generic sensor market. Its competitive foundation lies in semiconductor material growth, detector chip processing,

ROIC integration, vacuum packaging, cryogenic cooling, reliability screening and application-specific system adaptation. Under the narrow scope adopted in this study, the core value pool is concentrated in HgCdTe/MCT, InSb, InGaAs, Type-II superlattice, QWIP and emerging CQD SWIR technologies. High-performance cooled FPAs and IDCAs are characterized by low-to-medium shipment volume, high unit value and strong technical barriers. The broader industry pool includes many thermal camera makers, instrument companies, distributors and catalog suppliers, but the number of companies capable of producing detector chips, focal plane arrays or cooled detector assemblies is much smaller. Therefore, this report separates the global longlist, the core formal list and the revenue-model scope to avoid overstating the number of real detector manufacturers.

From a global supply perspective, the United States, France, Germany, Israel, the United Kingdom/United States defense ecosystem, China, Japan and South Korea constitute the main supply centers for infrared photodetectors and infrared focal plane arrays.

Demand growth is driven by two structurally different groups of applications. The first group is defense and aerospace, including EO/IR systems, missile warning, missile seekers, infrared search and track, space imaging and remote sensing; these applications sustain the demand for high-end cooled MCT, InSb, T2SL and QWIP detectors. The second group is industrial and scientific sensing, including SWIR machine vision, semiconductor inspection, food sorting, recycling, lithium battery and photovoltaic inspection, gas sensing, spectroscopy and laser detection; these applications support InGaAs, extended InGaAs, CQD SWIR and compact detector modules. Policy and supply-chain dynamics are also important. Major economies increasingly view infrared detectors as strategic components for national security, advanced sensing and space capability, which is reinforcing local supply-chain investment in the United States, Europe and China.

Technology evolution is moving toward higher operating temperature, smaller pixel pitch, larger array format, broader spectral response, lower cost and easier integration. In the cooled detector segment, HOT MCT and Type-II superlattice technologies are used to reduce cooling burden and improve SWaP characteristics. In the SWIR segment, Cu-Cu bonding, large-format InGaAs arrays, extended InGaAs and colloidal quantum-dot approaches are pushing the market toward broader industrial adoption. In single-element and module applications, MCT, InSb, InAs/InAsSb, PbS/PbSe and InGaAs detectors remain relevant for gas sensing, laser detection and scientific instrumentation. The future competitive landscape is unlikely to be a single-route

replacement story; instead, defense and space will continue to favor high-barrier cooled technologies, while industrial vision and sensing will drive cost-down innovation in SWIR and compact photonic detector platforms.

This report studies the global Infrared Photodetectors and Infrared Focal Plane Arrays production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Infrared Photodetectors and Infrared Focal Plane Arrays and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Infrared Photodetectors and Infrared Focal Plane Arrays that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Infrared Photodetectors and Infrared Focal Plane Arrays total production and demand, 2021-2032, (Units)

Global Infrared Photodetectors and Infrared Focal Plane Arrays total production value, 2021-2032, (USD Million)

Global Infrared Photodetectors and Infrared Focal Plane Arrays production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Infrared Photodetectors and Infrared Focal Plane Arrays consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Infrared Photodetectors and Infrared Focal Plane Arrays domestic production, consumption, key domestic manufacturers and share

Global Infrared Photodetectors and Infrared Focal Plane Arrays production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Infrared Photodetectors and Infrared Focal Plane Arrays production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Infrared Photodetectors and Infrared Focal Plane Arrays production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Infrared Photodetectors and Infrared Focal Plane Arrays market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Teledyne Technologies Incorporated, Lockheed Martin Corporation, Leonardo S.p.A., Lynred

SAS, RTX Corporation, Semi Conductor Devices, AIM Infrarot-Module GmbH, L3Harris Technologies, Inc., BAE Systems plc, Hamamatsu Photonics K.K., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Infrared Photodetectors and Infrared Focal Plane Arrays market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Infrared Photodetectors and Infrared Focal Plane Arrays Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Infrared Photodetectors and Infrared Focal Plane Arrays Market, Segmentation by Type:

Photoconductive Type

Photovoltaic Type

Optical Magnetoelectric Type

Others

Global Infrared Photodetectors and Infrared Focal Plane Arrays Market, Segmentation by Spectral Band:

NIR / Near Infrared

SWIR / Short-Wave Infrared

MWIR / Mid-Wave Infrared

LWIR / Long-Wave Infrared

VLWIR / Very-Long-Wave Infrared

Other / Custom Bands

Global Infrared Photodetectors and Infrared Focal Plane Arrays Market, Segmentation by Material Platform:

HgCdTe / MCT

InSb

InGaAs

InAs / InAsSb

Type-II Superlattice

QWIP

CQD SWIR

Other Photon Materials

Global Infrared Photodetectors and Infrared Focal Plane Arrays Market, Segmentation by Application:

Defense EO/IR

Missile Warning and Seekers

Space and Remote Sensing

Industrial SWIR Inspection

Gas Sensing and Spectroscopy

Scientific and Medical Research

LiDAR and Active Imaging

Other / Custom

Companies Profiled:

Teledyne Technologies Incorporated

Lockheed Martin Corporation

Leonardo S.p.A.

Lynred SAS

RTX Corporation

Semi Conductor Devices

AIM Infrarot-Module GmbH

L3Harris Technologies, Inc.

BAE Systems plc

Hamamatsu Photonics K.K.

VIGO Photonics S.A.

IRnova AB

QmagiQ LLC

Wuhan Guide Infrared Co., Ltd.

Vision Optoelectronics Technology Co., Ltd.

Zhejiang Qinfrared Technologies Co., Ltd.

Sony Semiconductor Solutions Corporation

Exosens

New Imaging Technologies

onsemi

Emberion Oy

Gpixel Microelectronics Inc.

i3system, Inc.

Chunghwa Leading Photonics Tech Ltd.

Excelitas Technologies Corp.

Laser Components GmbH

Kolmar Technologies, Inc.

EPIR Technologies, Inc.

Albis Optoelectronics AG

OSI Optoelectronics

Marktech Optoelectronics

Dexerials Corporation

Lonten OE

National Chung-Shan Institute of Science and Technology

Key Questions Answered:

1. How big is the global Infrared Photodetectors and Infrared Focal Plane Arrays market?
2. What is the demand of the global Infrared Photodetectors and Infrared Focal Plane Arrays market?
3. What is the year over year growth of the global Infrared Photodetectors and Infrared Focal Plane Arrays market?
4. What is the production and production value of the global Infrared Photodetectors and Infrared Focal Plane Arrays market?
5. Who are the key producers in the global Infrared Photodetectors and Infrared Focal Plane Arrays market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Infrared Photodetectors and Infrared Focal Plane Arrays Introduction
- 1.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Supply & Forecast
 - 1.2.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.2.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Pricing Trends (2021-2032)
- 1.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Region (Based on Production Site)
 - 1.3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Region (2021-2032)
 - 1.3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Region (2021-2032)
 - 1.3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Region (2021-2032)
 - 1.3.4 North America Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.5 Europe Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.6 China Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.7 Japan Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.8 South Korea Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.9 Taiwan Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
 - 1.3.10 Israel Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Infrared Photodetectors and Infrared Focal Plane Arrays Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Infrared Photodetectors and Infrared Focal Plane Arrays Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Demand (2021-2032)
- 2.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption by Region
 - 2.2.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption by Region (2021-2026)
 - 2.2.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Forecast by Region (2027-2032)
- 2.3 United States Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.4 China Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.5 Europe Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.6 Japan Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.7 South Korea Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.8 ASEAN Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)
- 2.9 India Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Manufacturer (2021-2026)
- 3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Manufacturer (2021-2026)
- 3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Manufacturer (2021-2026)
- 3.4 Infrared Photodetectors and Infrared Focal Plane Arrays Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Infrared Photodetectors and Infrared Focal Plane Arrays Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Infrared Photodetectors and Infrared

Focal Plane Arrays in 2025

3.5.3 Global Concentration Ratios (CR8) for Infrared Photodetectors and Infrared Focal Plane Arrays in 2025

3.6 Infrared Photodetectors and Infrared Focal Plane Arrays Market: Overall Company Footprint Analysis

3.6.1 Infrared Photodetectors and Infrared Focal Plane Arrays Market: Region Footprint

3.6.2 Infrared Photodetectors and Infrared Focal Plane Arrays Market: Company Product Type Footprint

3.6.3 Infrared Photodetectors and Infrared Focal Plane Arrays Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Comparison

4.1.1 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Comparison

4.2.1 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Comparison

4.3.1 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Infrared Photodetectors and Infrared Focal Plane Arrays

Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value (2021-2026)

4.4.3 United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2026)

4.5 China Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers and Market Share

4.5.1 China Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value (2021-2026)

4.5.3 China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2026)

4.6 Rest of World Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Photoconductive Type

5.2.2 Photovoltaic Type

5.2.3 Optical Magnetoelectric Type

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Type (2021-2032)

5.3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Type (2021-2032)

5.3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by

Type (2021-2032)

6 MARKET ANALYSIS BY SPECTRAL BAND

6.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Market Size

Overview by Spectral Band: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Spectral Band

6.2.1 NIR / Near Infrared

6.2.2 SWIR / Short-Wave Infrared

6.2.3 MWIR / Mid-Wave Infrared

6.2.4 LWIR / Long-Wave Infrared

6.2.5 VLWIR / Very-Long-Wave Infrared

6.2.6 Other / Custom Bands

6.3 Market Segment by Spectral Band

6.3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Spectral Band (2021-2032)

6.3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Spectral Band (2021-2032)

6.3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Spectral Band (2021-2032)

7 MARKET ANALYSIS BY MATERIAL PLATFORM

7.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Market Size

Overview by Material Platform: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Material Platform

7.2.1 HgCdTe / MCT

7.2.2 InSb

7.2.3 InGaAs

7.2.4 InAs / InAsSb

7.2.5 Type-II Superlattice

7.2.6 QWIP

7.2.7 CQD SWIR

7.2.8 Other Photon Materials

7.3 Market Segment by Material Platform

7.3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Material Platform (2021-2032)

7.3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Material Platform (2021-2032)

7.3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Material Platform (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Market Size

Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Defense EO/IR

8.2.2 Missile Warning and Seekers

8.2.3 Space and Remote Sensing

8.2.4 Industrial SWIR Inspection

8.2.5 Gas Sensing and Spectroscopy

8.2.6 Scientific and Medical Research

8.2.7 LiDAR and Active Imaging

8.2.8 Other / Custom

8.3 Market Segment by Application

8.3.1 World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Application (2021-2032)

8.3.2 World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Application (2021-2032)

8.3.3 World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Teledyne Technologies Incorporated

9.1.1 Teledyne Technologies Incorporated Details

9.1.2 Teledyne Technologies Incorporated Major Business

9.1.3 Teledyne Technologies Incorporated Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.1.4 Teledyne Technologies Incorporated Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Teledyne Technologies Incorporated Recent Developments/Updates

9.1.6 Teledyne Technologies Incorporated Competitive Strengths & Weaknesses

9.2 Lockheed Martin Corporation

9.2.1 Lockheed Martin Corporation Details

9.2.2 Lockheed Martin Corporation Major Business

9.2.3 Lockheed Martin Corporation Infrared Photodetectors and Infrared Focal Plane

Arrays Product and Services

9.2.4 Lockheed Martin Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Lockheed Martin Corporation Recent Developments/Updates

9.2.6 Lockheed Martin Corporation Competitive Strengths & Weaknesses

9.3 Leonardo S.p.A.

9.3.1 Leonardo S.p.A. Details

9.3.2 Leonardo S.p.A. Major Business

9.3.3 Leonardo S.p.A. Infrared Photodetectors and Infrared Focal Plane Arrays

Product and Services

9.3.4 Leonardo S.p.A. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Leonardo S.p.A. Recent Developments/Updates

9.3.6 Leonardo S.p.A. Competitive Strengths & Weaknesses

9.4 Lynred SAS

9.4.1 Lynred SAS Details

9.4.2 Lynred SAS Major Business

9.4.3 Lynred SAS Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.4.4 Lynred SAS Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Lynred SAS Recent Developments/Updates

9.4.6 Lynred SAS Competitive Strengths & Weaknesses

9.5 RTX Corporation

9.5.1 RTX Corporation Details

9.5.2 RTX Corporation Major Business

9.5.3 RTX Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.5.4 RTX Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 RTX Corporation Recent Developments/Updates

9.5.6 RTX Corporation Competitive Strengths & Weaknesses

9.6 Semi Conductor Devices

9.6.1 Semi Conductor Devices Details

9.6.2 Semi Conductor Devices Major Business

9.6.3 Semi Conductor Devices Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.6.4 Semi Conductor Devices Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Semi Conductor Devices Recent Developments/Updates
- 9.6.6 Semi Conductor Devices Competitive Strengths & Weaknesses
- 9.7 AIM Infrarot-Module GmbH
 - 9.7.1 AIM Infrarot-Module GmbH Details
 - 9.7.2 AIM Infrarot-Module GmbH Major Business
 - 9.7.3 AIM Infrarot-Module GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.7.4 AIM Infrarot-Module GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 AIM Infrarot-Module GmbH Recent Developments/Updates
 - 9.7.6 AIM Infrarot-Module GmbH Competitive Strengths & Weaknesses
- 9.8 L3Harris Technologies, Inc.
 - 9.8.1 L3Harris Technologies, Inc. Details
 - 9.8.2 L3Harris Technologies, Inc. Major Business
 - 9.8.3 L3Harris Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.8.4 L3Harris Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 L3Harris Technologies, Inc. Recent Developments/Updates
 - 9.8.6 L3Harris Technologies, Inc. Competitive Strengths & Weaknesses
- 9.9 BAE Systems plc
 - 9.9.1 BAE Systems plc Details
 - 9.9.2 BAE Systems plc Major Business
 - 9.9.3 BAE Systems plc Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.9.4 BAE Systems plc Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 BAE Systems plc Recent Developments/Updates
 - 9.9.6 BAE Systems plc Competitive Strengths & Weaknesses
- 9.10 Hamamatsu Photonics K.K.
 - 9.10.1 Hamamatsu Photonics K.K. Details
 - 9.10.2 Hamamatsu Photonics K.K. Major Business
 - 9.10.3 Hamamatsu Photonics K.K. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.10.4 Hamamatsu Photonics K.K. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Hamamatsu Photonics K.K. Recent Developments/Updates
 - 9.10.6 Hamamatsu Photonics K.K. Competitive Strengths & Weaknesses
- 9.11 VIGO Photonics S.A.

- 9.11.1 VIGO Photonics S.A. Details
- 9.11.2 VIGO Photonics S.A. Major Business
- 9.11.3 VIGO Photonics S.A. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
- 9.11.4 VIGO Photonics S.A. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 VIGO Photonics S.A. Recent Developments/Updates
- 9.11.6 VIGO Photonics S.A. Competitive Strengths & Weaknesses
- 9.12 IRnova AB
 - 9.12.1 IRnova AB Details
 - 9.12.2 IRnova AB Major Business
 - 9.12.3 IRnova AB Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.12.4 IRnova AB Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 IRnova AB Recent Developments/Updates
 - 9.12.6 IRnova AB Competitive Strengths & Weaknesses
- 9.13 QmagiQ LLC
 - 9.13.1 QmagiQ LLC Details
 - 9.13.2 QmagiQ LLC Major Business
 - 9.13.3 QmagiQ LLC Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.13.4 QmagiQ LLC Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 QmagiQ LLC Recent Developments/Updates
 - 9.13.6 QmagiQ LLC Competitive Strengths & Weaknesses
- 9.14 Wuhan Guide Infrared Co., Ltd.
 - 9.14.1 Wuhan Guide Infrared Co., Ltd. Details
 - 9.14.2 Wuhan Guide Infrared Co., Ltd. Major Business
 - 9.14.3 Wuhan Guide Infrared Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.14.4 Wuhan Guide Infrared Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Wuhan Guide Infrared Co., Ltd. Recent Developments/Updates
 - 9.14.6 Wuhan Guide Infrared Co., Ltd. Competitive Strengths & Weaknesses
- 9.15 Vision Optoelectronics Technology Co., Ltd.
 - 9.15.1 Vision Optoelectronics Technology Co., Ltd. Details
 - 9.15.2 Vision Optoelectronics Technology Co., Ltd. Major Business
 - 9.15.3 Vision Optoelectronics Technology Co., Ltd. Infrared Photodetectors and

Infrared Focal Plane Arrays Product and Services

9.15.4 Vision Optoelectronics Technology Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Vision Optoelectronics Technology Co., Ltd. Recent Developments/Updates

9.15.6 Vision Optoelectronics Technology Co., Ltd. Competitive Strengths & Weaknesses

9.16 Zhejiang Qinfrared Technologies Co., Ltd.

9.16.1 Zhejiang Qinfrared Technologies Co., Ltd. Details

9.16.2 Zhejiang Qinfrared Technologies Co., Ltd. Major Business

9.16.3 Zhejiang Qinfrared Technologies Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.16.4 Zhejiang Qinfrared Technologies Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Zhejiang Qinfrared Technologies Co., Ltd. Recent Developments/Updates

9.16.6 Zhejiang Qinfrared Technologies Co., Ltd. Competitive Strengths & Weaknesses

9.17 Sony Semiconductor Solutions Corporation

9.17.1 Sony Semiconductor Solutions Corporation Details

9.17.2 Sony Semiconductor Solutions Corporation Major Business

9.17.3 Sony Semiconductor Solutions Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.17.4 Sony Semiconductor Solutions Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Sony Semiconductor Solutions Corporation Recent Developments/Updates

9.17.6 Sony Semiconductor Solutions Corporation Competitive Strengths & Weaknesses

9.18 Exosens

9.18.1 Exosens Details

9.18.2 Exosens Major Business

9.18.3 Exosens Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.18.4 Exosens Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Exosens Recent Developments/Updates

9.18.6 Exosens Competitive Strengths & Weaknesses

9.19 New Imaging Technologies

- 9.19.1 New Imaging Technologies Details
- 9.19.2 New Imaging Technologies Major Business
- 9.19.3 New Imaging Technologies Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
- 9.19.4 New Imaging Technologies Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.19.5 New Imaging Technologies Recent Developments/Updates
- 9.19.6 New Imaging Technologies Competitive Strengths & Weaknesses
- 9.20 onsemi
 - 9.20.1 onsemi Details
 - 9.20.2 onsemi Major Business
 - 9.20.3 onsemi Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.20.4 onsemi Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 onsemi Recent Developments/Updates
 - 9.20.6 onsemi Competitive Strengths & Weaknesses
- 9.21 Emberion Oy
 - 9.21.1 Emberion Oy Details
 - 9.21.2 Emberion Oy Major Business
 - 9.21.3 Emberion Oy Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.21.4 Emberion Oy Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 Emberion Oy Recent Developments/Updates
 - 9.21.6 Emberion Oy Competitive Strengths & Weaknesses
- 9.22 Gpixel Microelectronics Inc.
 - 9.22.1 Gpixel Microelectronics Inc. Details
 - 9.22.2 Gpixel Microelectronics Inc. Major Business
 - 9.22.3 Gpixel Microelectronics Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
 - 9.22.4 Gpixel Microelectronics Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 Gpixel Microelectronics Inc. Recent Developments/Updates
 - 9.22.6 Gpixel Microelectronics Inc. Competitive Strengths & Weaknesses
- 9.23 i3system, Inc.
 - 9.23.1 i3system, Inc. Details
 - 9.23.2 i3system, Inc. Major Business
 - 9.23.3 i3system, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product

and Services

9.23.4 i3system, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 i3system, Inc. Recent Developments/Updates

9.23.6 i3system, Inc. Competitive Strengths & Weaknesses

9.24 Chunghwa Leading Photonics Tech Ltd.

9.24.1 Chunghwa Leading Photonics Tech Ltd. Details

9.24.2 Chunghwa Leading Photonics Tech Ltd. Major Business

9.24.3 Chunghwa Leading Photonics Tech Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.24.4 Chunghwa Leading Photonics Tech Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.24.5 Chunghwa Leading Photonics Tech Ltd. Recent Developments/Updates

9.24.6 Chunghwa Leading Photonics Tech Ltd. Competitive Strengths & Weaknesses

9.25 Excelitas Technologies Corp.

9.25.1 Excelitas Technologies Corp. Details

9.25.2 Excelitas Technologies Corp. Major Business

9.25.3 Excelitas Technologies Corp. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.25.4 Excelitas Technologies Corp. Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.25.5 Excelitas Technologies Corp. Recent Developments/Updates

9.25.6 Excelitas Technologies Corp. Competitive Strengths & Weaknesses

9.26 Laser Components GmbH

9.26.1 Laser Components GmbH Details

9.26.2 Laser Components GmbH Major Business

9.26.3 Laser Components GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.26.4 Laser Components GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.26.5 Laser Components GmbH Recent Developments/Updates

9.26.6 Laser Components GmbH Competitive Strengths & Weaknesses

9.27 Kolmar Technologies, Inc.

9.27.1 Kolmar Technologies, Inc. Details

9.27.2 Kolmar Technologies, Inc. Major Business

9.27.3 Kolmar Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.27.4 Kolmar Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane

Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.27.5 Kolmar Technologies, Inc. Recent Developments/Updates

9.27.6 Kolmar Technologies, Inc. Competitive Strengths & Weaknesses

9.28 EPIR Technologies, Inc.

9.28.1 EPIR Technologies, Inc. Details

9.28.2 EPIR Technologies, Inc. Major Business

9.28.3 EPIR Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane

Arrays Product and Services

9.28.4 EPIR Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane

Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.28.5 EPIR Technologies, Inc. Recent Developments/Updates

9.28.6 EPIR Technologies, Inc. Competitive Strengths & Weaknesses

9.29 Albis Optoelectronics AG

9.29.1 Albis Optoelectronics AG Details

9.29.2 Albis Optoelectronics AG Major Business

9.29.3 Albis Optoelectronics AG Infrared Photodetectors and Infrared Focal Plane

Arrays Product and Services

9.29.4 Albis Optoelectronics AG Infrared Photodetectors and Infrared Focal Plane

Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.29.5 Albis Optoelectronics AG Recent Developments/Updates

9.29.6 Albis Optoelectronics AG Competitive Strengths & Weaknesses

9.30 OSI Optoelectronics

9.30.1 OSI Optoelectronics Details

9.30.2 OSI Optoelectronics Major Business

9.30.3 OSI Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays

Product and Services

9.30.4 OSI Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.30.5 OSI Optoelectronics Recent Developments/Updates

9.30.6 OSI Optoelectronics Competitive Strengths & Weaknesses

9.31 Marktech Optoelectronics

9.31.1 Marktech Optoelectronics Details

9.31.2 Marktech Optoelectronics Major Business

9.31.3 Marktech Optoelectronics Infrared Photodetectors and Infrared Focal Plane

Arrays Product and Services

9.31.4 Marktech Optoelectronics Infrared Photodetectors and Infrared Focal Plane

Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.31.5 Marktech Optoelectronics Recent Developments/Updates

9.31.6 Marktech Optoelectronics Competitive Strengths & Weaknesses

9.32 Dexerials Corporation

9.32.1 Dexerials Corporation Details

9.32.2 Dexerials Corporation Major Business

9.32.3 Dexerials Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.32.4 Dexerials Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.32.5 Dexerials Corporation Recent Developments/Updates

9.32.6 Dexerials Corporation Competitive Strengths & Weaknesses

9.33 Lonten OE

9.33.1 Lonten OE Details

9.33.2 Lonten OE Major Business

9.33.3 Lonten OE Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.33.4 Lonten OE Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.33.5 Lonten OE Recent Developments/Updates

9.33.6 Lonten OE Competitive Strengths & Weaknesses

9.34 National Chung-Shan Institute of Science and Technology

9.34.1 National Chung-Shan Institute of Science and Technology Details

9.34.2 National Chung-Shan Institute of Science and Technology Major Business

9.34.3 National Chung-Shan Institute of Science and Technology Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

9.34.4 National Chung-Shan Institute of Science and Technology Infrared Photodetectors and Infrared Focal Plane Arrays Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.34.5 National Chung-Shan Institute of Science and Technology Recent Developments/Updates

9.34.6 National Chung-Shan Institute of Science and Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Infrared Photodetectors and Infrared Focal Plane Arrays Industry Chain

10.2 Infrared Photodetectors and Infrared Focal Plane Arrays Upstream Analysis

10.2.1 Infrared Photodetectors and Infrared Focal Plane Arrays Core Raw Materials

10.2.2 Main Manufacturers of Infrared Photodetectors and Infrared Focal Plane Arrays Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Infrared Photodetectors and Infrared Focal Plane Arrays Production Mode

10.6 Infrared Photodetectors and Infrared Focal Plane Arrays Procurement Model

10.7 Infrared Photodetectors and Infrared Focal Plane Arrays Industry Sales Model and Sales Channels

10.7.1 Infrared Photodetectors and Infrared Focal Plane Arrays Sales Model

10.7.2 Infrared Photodetectors and Infrared Focal Plane Arrays Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Region (2021-2026) & (USD Million)

Table 3. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Region (2027-2032) & (USD Million)

Table 4. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share by Region (2021-2026)

Table 5. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share by Region (2027-2032)

Table 6. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Region (2021-2026) & (Units)

Table 7. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Region (2027-2032) & (Units)

Table 8. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share by Region (2021-2026)

Table 9. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share by Region (2027-2032)

Table 10. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Infrared Photodetectors and Infrared Focal Plane Arrays Major Market Trends

Table 13. World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption by Region (2021-2026) & (Units)

Table 15. World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Infrared Photodetectors and Infrared Focal Plane Arrays Producers in 2025

Table 18. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Infrared Photodetectors and Infrared Focal Plane Arrays Producers in 2025

Table 20. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Infrared Photodetectors and Infrared Focal Plane Arrays Company Evaluation Quadrant

Table 22. World Infrared Photodetectors and Infrared Focal Plane Arrays Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Infrared Photodetectors and Infrared Focal Plane Arrays Production Site of Key Manufacturer

Table 24. Infrared Photodetectors and Infrared Focal Plane Arrays Market: Company Product Type Footprint

Table 25. Infrared Photodetectors and Infrared Focal Plane Arrays Market: Company Product Application Footprint

Table 26. Infrared Photodetectors and Infrared Focal Plane Arrays Competitive Factors

Table 27. Infrared Photodetectors and Infrared Focal Plane Arrays New Entrant and Capacity Expansion Plans

Table 28. Infrared Photodetectors and Infrared Focal Plane Arrays Mergers & Acquisitions Activity

Table 29. United States VS China Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Infrared Photodetectors and Infrared Focal Plane Arrays Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share (2021-2026)

Table 37. China Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share (2021-2026)

Table 42. Rest of World Based Infrared Photodetectors and Infrared Focal Plane Arrays Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share (2021-2026)

Table 47. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Type (2021-2026) & (Units)

Table 49. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Type (2027-2032) & (Units)

Table 50. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Type (2021-2026) & (USD Million)

Table 51. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Type (2027-2032) & (USD Million)

Table 52. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Spectral Band, (USD Million), 2021 & 2025 & 2032

Table 55. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Spectral Band (2021-2026) & (Units)

Table 56. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Spectral Band (2027-2032) & (Units)

Table 57. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Spectral Band (2021-2026) & (USD Million)

Table 58. World Infrared Photodetectors and Infrared Focal Plane Arrays Production

Value by Spectral Band (2027-2032) & (USD Million)

Table 59. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Spectral Band (2021-2026) & (US\$/Unit)

Table 60. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Spectral Band (2027-2032) & (US\$/Unit)

Table 61. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Material Platform, (USD Million), 2021 & 2025 & 2032

Table 62. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Material Platform (2021-2026) & (Units)

Table 63. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Material Platform (2027-2032) & (Units)

Table 64. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Material Platform (2021-2026) & (USD Million)

Table 65. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Material Platform (2027-2032) & (USD Million)

Table 66. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Material Platform (2021-2026) & (US\$/Unit)

Table 67. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Material Platform (2027-2032) & (US\$/Unit)

Table 68. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Application (2021-2026) & (Units)

Table 70. World Infrared Photodetectors and Infrared Focal Plane Arrays Production by Application (2027-2032) & (Units)

Table 71. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Application (2021-2026) & (USD Million)

Table 72. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value by Application (2027-2032) & (USD Million)

Table 73. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Teledyne Technologies Incorporated Basic Information, Manufacturing Base and Competitors

Table 76. Teledyne Technologies Incorporated Major Business

Table 77. Teledyne Technologies Incorporated Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 78. Teledyne Technologies Incorporated Infrared Photodetectors and Infrared

Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Teledyne Technologies Incorporated Recent Developments/Updates

Table 80. Teledyne Technologies Incorporated Competitive Strengths & Weaknesses

Table 81. Lockheed Martin Corporation Basic Information, Manufacturing Base and Competitors

Table 82. Lockheed Martin Corporation Major Business

Table 83. Lockheed Martin Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 84. Lockheed Martin Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Lockheed Martin Corporation Recent Developments/Updates

Table 86. Lockheed Martin Corporation Competitive Strengths & Weaknesses

Table 87. Leonardo S.p.A. Basic Information, Manufacturing Base and Competitors

Table 88. Leonardo S.p.A. Major Business

Table 89. Leonardo S.p.A. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 90. Leonardo S.p.A. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Leonardo S.p.A. Recent Developments/Updates

Table 92. Leonardo S.p.A. Competitive Strengths & Weaknesses

Table 93. Lynred SAS Basic Information, Manufacturing Base and Competitors

Table 94. Lynred SAS Major Business

Table 95. Lynred SAS Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 96. Lynred SAS Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Lynred SAS Recent Developments/Updates

Table 98. Lynred SAS Competitive Strengths & Weaknesses

Table 99. RTX Corporation Basic Information, Manufacturing Base and Competitors

Table 100. RTX Corporation Major Business

Table 101. RTX Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 102. RTX Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. RTX Corporation Recent Developments/Updates

Table 104. RTX Corporation Competitive Strengths & Weaknesses

Table 105. Semi Conductor Devices Basic Information, Manufacturing Base and Competitors

Table 106. Semi Conductor Devices Major Business

Table 107. Semi Conductor Devices Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 108. Semi Conductor Devices Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Semi Conductor Devices Recent Developments/Updates

Table 110. Semi Conductor Devices Competitive Strengths & Weaknesses

Table 111. AIM Infrarot-Module GmbH Basic Information, Manufacturing Base and Competitors

Table 112. AIM Infrarot-Module GmbH Major Business

Table 113. AIM Infrarot-Module GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 114. AIM Infrarot-Module GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. AIM Infrarot-Module GmbH Recent Developments/Updates

Table 116. AIM Infrarot-Module GmbH Competitive Strengths & Weaknesses

Table 117. L3Harris Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 118. L3Harris Technologies, Inc. Major Business

Table 119. L3Harris Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 120. L3Harris Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. L3Harris Technologies, Inc. Recent Developments/Updates

Table 122. L3Harris Technologies, Inc. Competitive Strengths & Weaknesses

Table 123. BAE Systems plc Basic Information, Manufacturing Base and Competitors

Table 124. BAE Systems plc Major Business

Table 125. BAE Systems plc Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 126. BAE Systems plc Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. BAE Systems plc Recent Developments/Updates

Table 128. BAE Systems plc Competitive Strengths & Weaknesses

Table 129. Hamamatsu Photonics K.K. Basic Information, Manufacturing Base and Competitors

Table 130. Hamamatsu Photonics K.K. Major Business

Table 131. Hamamatsu Photonics K.K. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 132. Hamamatsu Photonics K.K. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Hamamatsu Photonics K.K. Recent Developments/Updates

Table 134. Hamamatsu Photonics K.K. Competitive Strengths & Weaknesses

Table 135. VIGO Photonics S.A. Basic Information, Manufacturing Base and Competitors

Table 136. VIGO Photonics S.A. Major Business

Table 137. VIGO Photonics S.A. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 138. VIGO Photonics S.A. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. VIGO Photonics S.A. Recent Developments/Updates

Table 140. VIGO Photonics S.A. Competitive Strengths & Weaknesses

Table 141. IRnova AB Basic Information, Manufacturing Base and Competitors

Table 142. IRnova AB Major Business

Table 143. IRnova AB Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 144. IRnova AB Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. IRnova AB Recent Developments/Updates

Table 146. IRnova AB Competitive Strengths & Weaknesses

Table 147. QmagiQ LLC Basic Information, Manufacturing Base and Competitors

Table 148. QmagiQ LLC Major Business

Table 149. QmagiQ LLC Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 150. QmagiQ LLC Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. QmagiQ LLC Recent Developments/Updates

Table 152. QmagiQ LLC Competitive Strengths & Weaknesses

Table 153. Wuhan Guide Infrared Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 154. Wuhan Guide Infrared Co., Ltd. Major Business

Table 155. Wuhan Guide Infrared Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 156. Wuhan Guide Infrared Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Wuhan Guide Infrared Co., Ltd. Recent Developments/Updates

Table 158. Wuhan Guide Infrared Co., Ltd. Competitive Strengths & Weaknesses

Table 159. Vision Optoelectronics Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 160. Vision Optoelectronics Technology Co., Ltd. Major Business

Table 161. Vision Optoelectronics Technology Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 162. Vision Optoelectronics Technology Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Vision Optoelectronics Technology Co., Ltd. Recent Developments/Updates

Table 164. Vision Optoelectronics Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 165. Zhejiang Qinfrared Technologies Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 166. Zhejiang Qinfrared Technologies Co., Ltd. Major Business

Table 167. Zhejiang Qinfrared Technologies Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 168. Zhejiang Qinfrared Technologies Co., Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Zhejiang Qinfrared Technologies Co., Ltd. Recent Developments/Updates

Table 170. Zhejiang Qinfrared Technologies Co., Ltd. Competitive Strengths & Weaknesses

Table 171. Sony Semiconductor Solutions Corporation Basic Information, Manufacturing Base and Competitors

Table 172. Sony Semiconductor Solutions Corporation Major Business

Table 173. Sony Semiconductor Solutions Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 174. Sony Semiconductor Solutions Corporation Infrared Photodetectors and

Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Sony Semiconductor Solutions Corporation Recent Developments/Updates

Table 176. Sony Semiconductor Solutions Corporation Competitive Strengths & Weaknesses

Table 177. Exosens Basic Information, Manufacturing Base and Competitors

Table 178. Exosens Major Business

Table 179. Exosens Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 180. Exosens Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Exosens Recent Developments/Updates

Table 182. Exosens Competitive Strengths & Weaknesses

Table 183. New Imaging Technologies Basic Information, Manufacturing Base and Competitors

Table 184. New Imaging Technologies Major Business

Table 185. New Imaging Technologies Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 186. New Imaging Technologies Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. New Imaging Technologies Recent Developments/Updates

Table 188. New Imaging Technologies Competitive Strengths & Weaknesses

Table 189. onsemi Basic Information, Manufacturing Base and Competitors

Table 190. onsemi Major Business

Table 191. onsemi Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 192. onsemi Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. onsemi Recent Developments/Updates

Table 194. onsemi Competitive Strengths & Weaknesses

Table 195. Emberion Oy Basic Information, Manufacturing Base and Competitors

Table 196. Emberion Oy Major Business

Table 197. Emberion Oy Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 198. Emberion Oy Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 199. Emberion Oy Recent Developments/Updates

Table 200. Emberion Oy Competitive Strengths & Weaknesses

Table 201. Gpixel Microelectronics Inc. Basic Information, Manufacturing Base and Competitors

Table 202. Gpixel Microelectronics Inc. Major Business

Table 203. Gpixel Microelectronics Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 204. Gpixel Microelectronics Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Gpixel Microelectronics Inc. Recent Developments/Updates

Table 206. Gpixel Microelectronics Inc. Competitive Strengths & Weaknesses

Table 207. i3system, Inc. Basic Information, Manufacturing Base and Competitors

Table 208. i3system, Inc. Major Business

Table 209. i3system, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 210. i3system, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. i3system, Inc. Recent Developments/Updates

Table 212. i3system, Inc. Competitive Strengths & Weaknesses

Table 213. Chunghwa Leading Photonics Tech Ltd. Basic Information, Manufacturing Base and Competitors

Table 214. Chunghwa Leading Photonics Tech Ltd. Major Business

Table 215. Chunghwa Leading Photonics Tech Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 216. Chunghwa Leading Photonics Tech Ltd. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Chunghwa Leading Photonics Tech Ltd. Recent Developments/Updates

Table 218. Chunghwa Leading Photonics Tech Ltd. Competitive Strengths & Weaknesses

Table 219. Excelitas Technologies Corp. Basic Information, Manufacturing Base and Competitors

Table 220. Excelitas Technologies Corp. Major Business

Table 221. Excelitas Technologies Corp. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 222. Excelitas Technologies Corp. Infrared Photodetectors and Infrared Focal

Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Excelitas Technologies Corp. Recent Developments/Updates

Table 224. Excelitas Technologies Corp. Competitive Strengths & Weaknesses

Table 225. Laser Components GmbH Basic Information, Manufacturing Base and Competitors

Table 226. Laser Components GmbH Major Business

Table 227. Laser Components GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 228. Laser Components GmbH Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Laser Components GmbH Recent Developments/Updates

Table 230. Laser Components GmbH Competitive Strengths & Weaknesses

Table 231. Kolmar Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 232. Kolmar Technologies, Inc. Major Business

Table 233. Kolmar Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 234. Kolmar Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. Kolmar Technologies, Inc. Recent Developments/Updates

Table 236. Kolmar Technologies, Inc. Competitive Strengths & Weaknesses

Table 237. EPIR Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 238. EPIR Technologies, Inc. Major Business

Table 239. EPIR Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 240. EPIR Technologies, Inc. Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 241. EPIR Technologies, Inc. Recent Developments/Updates

Table 242. EPIR Technologies, Inc. Competitive Strengths & Weaknesses

Table 243. Albis Optoelectronics AG Basic Information, Manufacturing Base and Competitors

Table 244. Albis Optoelectronics AG Major Business

Table 245. Albis Optoelectronics AG Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 246. Albis Optoelectronics AG Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 247. Albis Optoelectronics AG Recent Developments/Updates

Table 248. Albis Optoelectronics AG Competitive Strengths & Weaknesses

Table 249. OSI Optoelectronics Basic Information, Manufacturing Base and Competitors

Table 250. OSI Optoelectronics Major Business

Table 251. OSI Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 252. OSI Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 253. OSI Optoelectronics Recent Developments/Updates

Table 254. OSI Optoelectronics Competitive Strengths & Weaknesses

Table 255. Marktech Optoelectronics Basic Information, Manufacturing Base and Competitors

Table 256. Marktech Optoelectronics Major Business

Table 257. Marktech Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 258. Marktech Optoelectronics Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 259. Marktech Optoelectronics Recent Developments/Updates

Table 260. Marktech Optoelectronics Competitive Strengths & Weaknesses

Table 261. Dexerials Corporation Basic Information, Manufacturing Base and Competitors

Table 262. Dexerials Corporation Major Business

Table 263. Dexerials Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

Table 264. Dexerials Corporation Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 265. Dexerials Corporation Recent Developments/Updates

Table 266. Dexerials Corporation Competitive Strengths & Weaknesses

Table 267. Lonten OE Basic Information, Manufacturing Base and Competitors

Table 268. Lonten OE Major Business

Table 269. Lonten OE Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services

- Table 270. Lonten OE Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 271. Lonten OE Recent Developments/Updates
- Table 272. Lonten OE Competitive Strengths & Weaknesses
- Table 273. National Chung-Shan Institute of Science and Technology Basic Information, Manufacturing Base and Competitors
- Table 274. National Chung-Shan Institute of Science and Technology Major Business
- Table 275. National Chung-Shan Institute of Science and Technology Infrared Photodetectors and Infrared Focal Plane Arrays Product and Services
- Table 276. National Chung-Shan Institute of Science and Technology Infrared Photodetectors and Infrared Focal Plane Arrays Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 277. National Chung-Shan Institute of Science and Technology Recent Developments/Updates
- Table 278. National Chung-Shan Institute of Science and Technology Competitive Strengths & Weaknesses
- Table 279. Global Key Players of Infrared Photodetectors and Infrared Focal Plane Arrays Upstream (Raw Materials)
- Table 280. Global Infrared Photodetectors and Infrared Focal Plane Arrays Typical Customers
- Table 281. Infrared Photodetectors and Infrared Focal Plane Arrays Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Infrared Photodetectors and Infrared Focal Plane Arrays Picture

Figure 2. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 5. World Infrared Photodetectors and Infrared Focal Plane Arrays Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Value Market Share by Region (2021-2032)

Figure 7. World Infrared Photodetectors and Infrared Focal Plane Arrays Production Market Share by Region (2021-2032)

Figure 8. North America Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 9. Europe Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 10. China Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 11. Japan Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 12. South Korea Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 13. Taiwan Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 14. Israel Infrared Photodetectors and Infrared Focal Plane Arrays Production (2021-2032) & (Units)

Figure 15. Infrared Photodetectors and Infrared Focal Plane Arrays Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 18. World Infrared Photodetectors and Infrared Focal Plane Arrays Consumption Market Share by Region (2021-2032)

Figure 19. United States Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 20. China Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 21. Europe Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 22. Japan Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 23. South Korea Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

Figure 24. ASEAN Infrared Photodetectors and Infrared Focal Plane Arrays Consumption (2021-2032) & (Units)

I would like to order

Product name: Global Infrared Photodetectors and Infrared Focal Plane Arrays Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G881B6CF21A4EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G881B6CF21A4EN.html>