

# Iron-based Nanocrystalline Cores Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/IA2B4AB1F8BBEN.html

Date: July 2022

Pages: 110

Price: US\$ 3,250.00 (Single User License)

ID: IA2B4AB1F8BBEN

# **Abstracts**

Nanocrystalline cores have a higher permeability and can withstand larger currents with their smaller size. The nanocrystalline cores have a saturation inductance of 1.25T and a wide operating temperature range, which means they are less susceptible to current imbalance and less susceptible to performance loss at high temperatures. The material has low AC losses, resulting in high efficiency, and supports an optional durable plastic housing that makes the core suitable for coarse wire winding.

This report contains market size and forecasts of Iron-based Nanocrystalline Cores in global, including the following market information:

Global Iron-based Nanocrystalline Cores Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Iron-based Nanocrystalline Cores Market Sales, 2017-2022, 2023-2028, (K Tons)

Global top five Iron-based Nanocrystalline Cores companies in 2021 (%)

The global Iron-based Nanocrystalline Cores market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

C Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Iron-based Nanocrystalline Cores include Hitachi Metals, King Magnetics, Digikey, TI-Electronic, UMAL, ENPAY, MAGNETICS, Qingdao Yunlu Advanced Materials Technology and Advance Technology & Material, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Iron-based Nanocrystalline Cores manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Iron-based Nanocrystalline Cores Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global Iron-based Nanocrystalline Cores Market Segment Percentages, by Type, 2021 (%)

C Type

E Type

Others

Global Iron-based Nanocrystalline Cores Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global Iron-based Nanocrystalline Cores Market Segment Percentages, by Application, 2021 (%)

Home Appliance

Consumer Electronics

New Energy Industry



# Others

Global Iron-based Nanocrystalline Cores Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Tons)

Global Iron-based Nanocrystalline Cores Market Segment Percentages, By Region and Country, 2021 (%)

ariti	ıy, 202 i	(70)
	North .	America
		US
		Canada
		Mexico
	Europ	e
		Germany
		France
		U.K.
		Italy
		Russia
		Nordic Countries
		Benelux
		Rest of Europe
	Asia	
		China



Japan				
South Korea				
Southeast Asia				
India				
Rest of Asia				
South America				
Brazil				
Argentina				
Rest of South America				
Middle East & Africa				
Turkey				
Israel				
Saudi Arabia				
UAE				
Rest of Middle East & Africa				
Competitor Analysis				
The report also provides analysis of leading market participants including:				
Key companies Iron-based Nanocrystalline Cores revenues in global market, 2017-2022 (Estimated), (\$ millions)				

Key companies Iron-based Nanocrystalline Cores revenues share in global market,



2021 (%)

Key companies Iron-based Nanocrystalline Cores sales in global market, 2017-2022 (Estimated), (K Tons)

Key companies Iron-based Nanocrystalline Cores sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Hitachi Metals

King Magnetics

Digikey

**TI-Electronic** 

**UMAL** 

**ENPAY** 

**MAGNETICS** 

Qingdao Yunlu Advanced Materials Technology

Advance Technology & Material

Jiangxi Dayou Technology

**CLEAN & GREEN TECHNOLOGY** 

Jiangsu Yangdian Science&technology

Sliding County Henghe Electronics

Qingdao Qiushi Sheng Technology

Kunshan Pearl Crystal Nano Technology



shukecores



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