

Global Solid State Power Amplifiers Market Research Report 2018

https://marketpublishers.com/r/GCC28F6CF3FEN.html

Date: July 2018

Pages: 128

Price: US\$ 3,500.00 (Single User License)

ID: GCC28F6CF3FEN

Abstracts

SUMMARY

Solid State Power Amplifier (SSPA) was designed for use in the most demanding applications, including satellite broadcasting systems, Airborne, Missile, Radars and Commercial & Communication. SSPAs: A series of combined field effect transmitters (FETs) amplify the RF signals. FETs are formed of semiconductor materials such as Gallium Nitride (GaN) or Gallium Arsenide (GaAs), which, through their high band gaps and electron mobility, are more useful at high frequencies than traditional materials like silicon (Si).

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type



L -band & S-band SSPA C-band SSPA X-band SSPA Ku-band & Ka-band SSPA Others By Application Military Commercial & Communication Critical Infrastructure & Government By Company Beverly Microwave Division (CPI BMD) Thales Alenia Space Qorvo Teledyne Microwave Solutions Ametek Inc **General Dynamics** NEC Space Technologies, Ltd Kratos'Microwave Electronics Division

RUAG Group



BONN Elektronik GmbH

Advantech Wireless

Shenzhen Hwadar Microwave Science & Technology

Rflight Communication Electronic

Diamond Microwave Devices Limited

Jersey Microwave

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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