

Global and Regional System on Module (SOM) Market Research Report 2017

<https://marketpublishers.com/r/G0F6F38B59BEN.html>

Date: September 2017

Pages: 157

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

ID: G0F6F38B59BEN

Abstracts

Summary

The System on Module, which is sometimes referred to as a Computer on Module (CoM), is an alternative to single board computers for embedded systems offering a more flexible and contoured solution. It is designed to plug into a carrier, or base board, and is generally a small processor module with a CPU and standard I/O capability. The complex effort associated with designing a CPU subsystem is avoided by using SoM functionality and a custom base board. A System on Module (SoM) offers a unique approach to product development and the often fully custom electronics typically contained within sophisticated devices. A SoM helps system designers realize a fully customized electronics assembly, complete with custom interfaces and form factor without the effort of a ground-up electronics design.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

ARM Architecture

x86 Architecture

Power Architecture

Other Architecture

By Application

Industrial Automation

Medical

Entertainment

Transportation

Test & Measurement

Others

By Company

Congatec

Kontron

MSC Technologies (Avnet)

Advantech

ADLink

Portwell

Eurotech

SECO srl

Technexion

Phytec

Axiomtek

Aaeon

Toradex

EMAC

Avalue Technology

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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