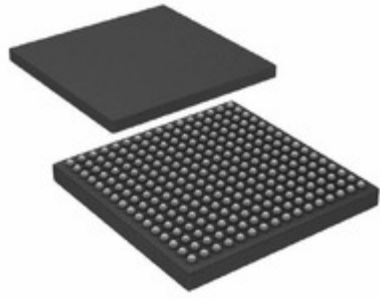
	M2S025-1VFG256
	Manufacturer Part Number: M2S025-1VFG256
	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 25K LUTS
	Datasheets: <ul style="list-style-type: none"> 1.M2S025-1VFG256.pdf 2.M2S025-1VFG256.pdf
	RoHs Status: Lead free / RoHS
Stock Condition: Compliant New original, 2567 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

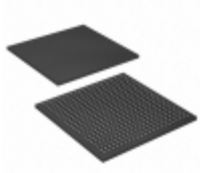



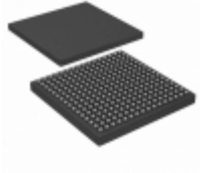



Specifications

Part Number	M2S025-1VFG256
Manufacturer	Microsemi
Description	IC FPGA SOC 25K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2567 pcs Stock
Supplier Device Package	256-FPBGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 25K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	138
MCU RAM	64KB
MCU Flash	256KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA



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In:

 <p>M2S025-1FGG484I Microsemi Corporation IC FPGA SOC 25K LUTS 484FBGA</p>	 <p>M2S025-1VF400I Microsemi Corporation IC FPGA SOC 25K LUTS 400VFBGA</p>	 <p>M2S025-FCS325I Microsemi Corporation IC FPGA SOC 25K LUTS</p>	 <p>M2S025-1VFG400 Microsemi Corporation IC FPGA SOC 25K LUTS 400VFBGA</p>
 <p>M2S025-1VFG256I Microsemi Corporation IC FPGA SOC 25K LUTS</p>	 <p>M2S025-FCS325 Microsemi Corporation IC FPGA SOC 25K LUTS</p>	 <p>M2S025-1VF256I Microsemi Corporation IC FPGA SOC 25K LUTS</p>	 <p>M2S025-1VFG400I Microsemi Corporation IC FPGA SOC 25K LUTS 400VFBGA</p>

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M2S025-1VFG256 Microsemi	M2S025-1VFG256 Data Sheet	M2S025-1VFG256 Datasheets	M2S025-1VFG256 PDF	Microsemi M2S025-1VFG256
M2S025-1VFG256 Electronic	M2S025-1VFG256 Components	M2S025-1VFG256 Distributor	M2S025-1VFG256 Image	M2S025-1VFG256 Part
M2S025-1VFG256 Price	M2S025-1VFG256 Manufacturer	M2S025-1VFG256 Picture	M2S025-1VFG256 Stock	M2S025-1VFG256 Inventory
M2S025-1VFG256 New	M2S025-1VFG256 Original	M2S025-1VFG256 Warranted	M2S025-1VFG256 RFQ	M2S025-1VFG256 Order Online