
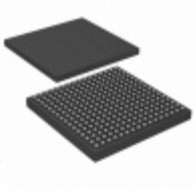



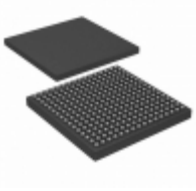




	<h2>M2S005S-VF256</h2>	
	Manufacturer Part Number:	M2S005S-VF256
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 5K LUTS
	Datasheets:	1.M2S005S-VF256.pdf 2.M2S005S-VF256.pdf 3.M2S005S-VF256.pdf 4.M2S005S-VF256.pdf
	RoHs Status:	Contains lead / RoHS non-compliant
	Stock Condition:	New original, 2528 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	M2S005S-VF256
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2528 pcs Stock
Supplier Device Package	256-BGA (17x17)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 5K Logic Modules
Peripherals	DDR
Packaging	Tray
Package / Case	256-VFBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	161
MCU RAM	64KB
MCU Flash	128KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

You May Be Also Be interested

In:  M2S005S-TQ144I Microsemi Corporation IC FPGA SOC 5K LUTS	 M2S005S-VFG256I Microsemi Corporation IC FPGA SOC 5K LUTS	 M2S005S-TQG144X416 Microsemi M2S005S-TQG144X416 Microsemi	 M2S005S-VF400I Microsemi Corporation IC FPGA SOC 5K LUTS
 M2S005S-TQ144 Microsemi Corporation IC FPGA SOC 5K LUTS	 M2S005S-VFG256 Microsemi Corporation IC FPGA SOC 5K LUTS	 M2S005S-VF400 Microsemi Corporation IC FPGA SOC 5K LUTS	 M2S005S-VF256I Microsemi Corporation IC FPGA SOC 5K LUTS

M2S005S-VF256 Related keyword

More

M2S005S-VF256 Microsemi	M2S005S-VF256 Data Sheet	M2S005S-VF256 Datasheets	M2S005S-VF256 PDF	Microsemi M2S005S-VF256
M2S005S-VF256 Electronic	M2S005S-VF256 Components	M2S005S-VF256 Distributor	M2S005S-VF256 Image	M2S005S-VF256 Part
M2S005S-VF256 Price	M2S005S-VF256 Manufacturer	M2S005S-VF256 Picture	M2S005S-VF256 Stock	M2S005S-VF256 Inventory
M2S005S-VF256 New	M2S005S-VF256 Original	M2S005S-VF256 Warranted	M2S005S-VF256 RFQ	M2S005S-VF256 Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited