











	M2S090T-FCSG325I
	Manufacturer Part Number: M2S090T-FCSG325I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 90K LUTS
	Datasheets: <ul style="list-style-type: none">  1.M2S090T-FCSG325I.pdf  2.M2S090T-FCSG325I.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2544 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	

Specifications

Part Number	M2S090T-FCSG325I
Manufacturer	Microsemi
Description	IC FPGA SOC 90K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2544 pcs Stock
Supplier Device Package	325-BGA (11x11)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 90K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	325-TFBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	180
MCU RAM	64KB
MCU Flash	512KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

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In:

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 <p>M2S090T-FG484 Microsemi Corporation IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090T-FG676I Microsemi Corporation IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090T-1FGG676I Microsemi Corporation IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090T-FGG484 Microsemi Corporation IC FPGA SOC 90K LUTS 484FBGA</p>

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