



Microsemi



Image may be representation. See specifications for product details.

M2S150T-FCVG484I

Part Number: M2S150T-FCVG484I

Manufacturer/Brand: Microsemi

Product description: IC FPGA SOC 150K LUTS

Datasheets:  1.M2S150T-FCVG484I.pdf
 2.M2S150T-FCVG484I.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 351 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S150T-FCVG484I

PART NUMBER	M2S150T-FCVG484I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 150K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	351 pcs
DATA SHEET	 1.M2S150T-FCVG484I.pdf  2.M2S150T-FCVG484I.pdf
SUPPLIER DEVICE PACKAGE	484-BGA
SPEED	166MHz
SERIES	SmartFusion®2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 150K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	484-BFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	273
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	512KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion®2 FPGA - 150K Logic Modules 512KB 64KB 166MHz 484-BGA
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S150T-FCVG484I	M2S150T-FCVG484I Distributor	M2S150T-FCVG484I Supplier
M2S150T-FCVG484I Price	M2S150T-FCVG484I Pictures	M2S150T-FCVG484I Image
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M2S150T-FCVG484I Stock	Buy M2S150T-FCVG484I	Buy Microsemi M2S150T-FCVG484I
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Microsemi Consumer Medical Product Group M2S150T-FCVG484I	Microsemi HI-REL [MIL] M2S150T-FCVG484I	Microsemi Power Management Group M2S150T-FCVG484I
Microsemi Power Products Group M2S150T-FCVG484I	Microsemi SoC M2S150T-FCVG484I	Microsemi Commercial Components Group M2S150T-FCVG484I
Microsemi Corporation M2S150T-FCVG484I	Microsemi Solutions Sdn Bhd. M2S150T-FCVG484I	

Related Products

 M2S150TS-1FC1152 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 295 pcs RFQ	 M2S150T-FCSG536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 299 pcs RFQ
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 M2S150TS-1FCG1152 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 270 pcs RFQ	 M2S150T-FCS536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 268 pcs RFQ
 M2S150T-FCV484 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 323 pcs RFQ	 M2S150T-FCV484I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 342 pcs RFQ
 M2S150TS-1FCG1152M Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 6290 pcs RFQ	 M2S150T-FCSG536 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 321 pcs RFQ
 M2S150TS-1FC1152M Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 4146 pcs RFQ	 M2S150TS-1FC1152I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 227 pcs RFQ