



Microsemi



M2S150-FCVG484

Part Number:	M2S150-FCVG484
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 150K LUTS
Datasheets:	 1.M2S150-FCVG484.pdf  2.M2S150-FCVG484.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S150-FCVG484

PART NUMBER	M2S150-FCVG484
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 150K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	429 pcs
DATA SHEET	 1.M2S150-FCVG484.pdf  2.M2S150-FCVG484.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	0°C ~ 85°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

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Related Products

 M2S150T-1FC1152 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 247 pcs RFQ	 M2S150-FCSG536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 359 pcs RFQ
 M2S150-FCS536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 288 pcs RFQ	 M2S150T-1FC1152M Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 4074 pcs RFQ
 M2S150-FCVG484I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 338 pcs RFQ	 M2S150-FCSG536 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 414 pcs RFQ
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