



Microsemi



Part Number:	M2S150-1FCV484I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 150K LUTS
Datasheets:	1.M2S150-1FCV484I.pdf 2.M2S150-1FCV484I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S150-1FCV484I

PART NUMBER	M2S150-1FCV484I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 150K LUTS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	353 pcs
DATA SHEET	1.M2S150-1FCV484I.pdf 2.M2S150-1FCV484I.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	Contains lead / RoHS non-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 M2S150-1FCV484I	M2S150-1FCV484I Distributor	M2S150-1FCV484I Supplier
M2S150-1FCV484I Price	M2S150-1FCV484I Pictures	M2S150-1FCV484I Image
M2S150-1FCV484I PDF Datasheet	M2S150-1FCV484I Download Datasheet	M2S150-1FCV484I Datasheet
M2S150-1FCV484I Stock	Buy M2S150-1FCV484I	Buy Microsemi M2S150-1FCV484I
Microsemi M2S150-1FCV484I	Microsemi Supplier	Microsemi Distributor
Microsemi M2S150-1FCV484I	Microsemi Analog Mixed Signal Group M2S150-1FCV484I	Microsemi Analog Mixed Signal Group [MIL] M2S150-1FCV484I
Microsemi Consumer Medical Product Group M2S150-1FCV484I	Microsemi HI-REL [MIL] M2S150-1FCV484I	Microsemi Power Management Group M2S150-1FCV484I
Microsemi Power Products Group M2S150-1FCV484I	Microsemi SoC M2S150-1FCV484I	Microsemi Commercial Components Group M2S150-1FCV484I
Microsemi Corporation M2S150-1FCV484I	Microsemi Solutions Sdn Bhd. M2S150-1FCV484I	

Related Products

 M2S150-FC1152I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 316 pcs RFQ	 M2S150-1FCVG484I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 307 pcs RFQ
 M2S150-1FCV484 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 330 pcs RFQ	 M2S150-1FCS536 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 314 pcs RFQ
 M2S150-1FCS536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 268 pcs RFQ	 M2S150-1FCVG484 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 315 pcs RFQ
 M2S150-1FCSG536I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 286 pcs RFQ	 M2S150-FCG1152 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 323 pcs RFQ
 M2S150-1FCSG536 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS In stock: 349 pcs RFQ	 M2S150-1FCG1152I Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 290 pcs RFQ
 M2S150-FC1152 Manufacturers: Microsemi Description: IC FPGA SOC 150K LUTS 1152FCBGA In stock: 397 pcs RFQ	 M2S150-ADV-DEV-KIT Manufacturers: Microsemi Description: KIT DEV ADVANCED M2S150 In stock: 105 pcs RFQ