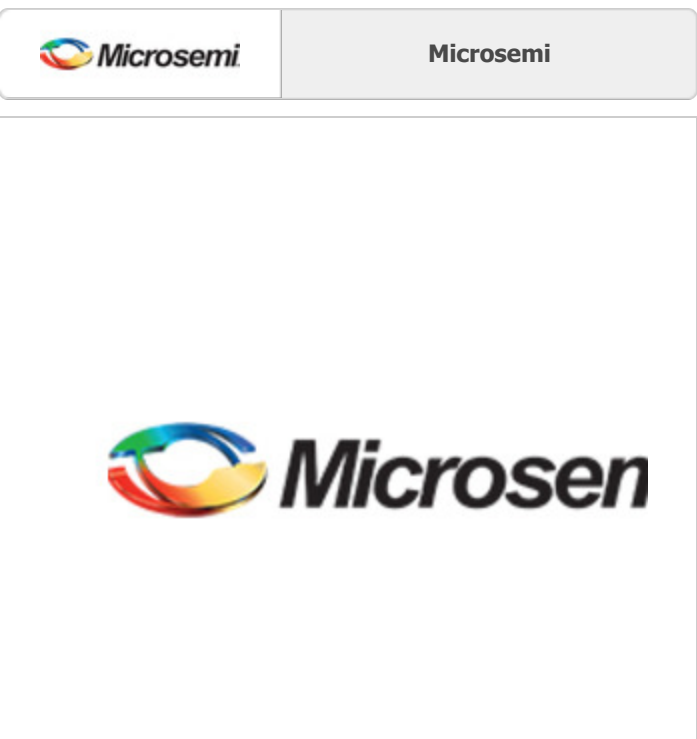




M2S050TS-1FGG484

Part Number:	M2S050TS-1FGG484
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 50K LUTS 484FBGA
	 1.M2S050TS-1FGG484.pdf
	 2.M2S050TS-1FGG484.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

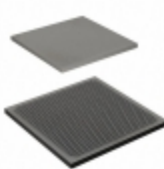
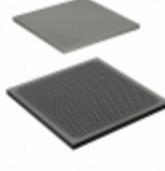
Specifications of M2S050TS-1FGG484

PART NUMBER	M2S050TS-1FGG484
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 50K LUTS 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	823 pcs
DATA SHEET	 1.M2S050TS-1FGG484.pdf  2.M2S050TS-1FGG484.pdf
SUPPLIER DEVICE PACKAGE	484-FPBGA (23x23)
SPEED	166MHz
SERIES	SmartFusion®2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 50K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	267
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	256KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion®2 FPGA - 50K Logic Modules 256KB 64KB 166MHz 484-FPBGA (23x23)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S050TS-1FGG484	M2S050TS-1FGG484 Distributor	M2S050TS-1FGG484 Supplier
M2S050TS-1FGG484 Price	M2S050TS-1FGG484 Pictures	M2S050TS-1FGG484 Image
M2S050TS-1FGG484 PDF Datasheet	M2S050TS-1FGG484 Download Datasheet	M2S050TS-1FGG484 Datasheet
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Microsemi Consumer Medical Product Group M2S050TS-1FGG484	Microsemi HI-REL [MIL] M2S050TS-1FGG484	Microsemi Power Management Group M2S050TS-1FGG484
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Microsemi Corporation M2S050TS-1FGG484	Microsemi Solutions Sdn Bhd. M2S050TS-1FGG484	

Related Products

 M2S050TS-1FGG484M Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 484FBGA In stock: 331 pcs RFQ	 M2S050TS-1FG484M Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 484FBGA In stock: 306 pcs RFQ
 M2S050TS-1FG484 Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 484FBGA In stock: 798 pcs RFQ	 M2S050TS-1FG896I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 896FBGA In stock: 525 pcs RFQ
 M2S050TS-1VF400I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 400VFBGA In stock: 694 pcs RFQ	 M2S050TS-1FCSG325I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS In stock: 901 pcs RFQ
 M2S050TS-1VF400 Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 400VFBGA In stock: 862 pcs RFQ	 M2S050TS-1FG484I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 484FBGA In stock: 632 pcs RFQ
 M2S050TS-1FGG896I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 896FBGA In stock: 602 pcs RFQ	 M2S050TS-1FG896 Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 896FBGA In stock: 682 pcs RFQ
 M2S050TS-1FGG896 Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 896FBGA In stock: 630 pcs RFQ	 M2S050TS-1FGG484I Manufacturers: Microsemi Description: IC FPGA SOC 50K LUTS 484FBGA In stock: 773 pcs RFQ