



M2S060-1FGG484I

Part Number:	M2S060-1FGG484I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA SOC 60K LUTS
Datasheets:	1.M2S060-1FGG484I.pdf 2.M2S060-1FGG484I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	879 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M2S060-1FGG484I

PART NUMBER	M2S060-1FGG484I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 60K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	879 pcs
DATA SHEET	1.M2S060-1FGG484I.pdf 2.M2S060-1FGG484I.pdf
SUPPLIER DEVICE PACKAGE	484-FPBGA (23x23)
SPEED	166MHz
SERIES	SmartFusion@2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 60K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	-40°C ~ 100°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 - 60K Logic Modules 256KB 64KB 166MHz 484-FPBGA (23x23)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I ² C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S060-1FGG484I	M2S060-1FGG484I Distributor	M2S060-1FGG484I Supplier
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Microsemi Consumer Medical Product Group M2S060-1FGG484I	Microsemi HI-REL [MIL] M2S060-1FGG484I	Microsemi Power Management Group M2S060-1FGG484I
Microsemi Power Products Group M2S060-1FGG484I	Microsemi SoC M2S060-1FGG484I	Microsemi Commercial Components Group M2S060-1FGG484I
Microsemi Corporation M2S060-1FGG484I	Microsemi Solutions Sdn Bhd. M2S060-1FGG484I	

Related Products

<p>M2S060-1FCSG325I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 907 pcs RFQ</p>	<p>M2S060-1VFG400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 814 pcs RFQ</p>
<p>M2S060-1FGG676 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 851 pcs RFQ</p>	<p>M2S060-1VF400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 798 pcs RFQ</p>
<p>M2S060-1VF400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 730 pcs RFQ</p>	<p>M2S060-1FG676 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 868 pcs RFQ</p>
<p>M2S060-1VFG400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 925 pcs RFQ</p>	<p>M2S060-1FG484 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 972 pcs RFQ</p>
<p>M2S060-1FG676I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 789 pcs RFQ</p>	<p>M2S060-1FG484I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 854 pcs RFQ</p>
<p>M2S060-1FGG484 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 920 pcs RFQ</p>	<p>M2S060-1FGG676I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 734 pcs RFQ</p>