



Microsemi



M2S060T-1VFG400

Part Number:	M2S060T-1VFG400
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 60K LUTS  1.M2S060T-1VFG400.pdf  2.M2S060T-1VFG400.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S060T-1VFG400

PART NUMBER	M2S060T-1VFG400
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 60K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	854 pcs
DATA SHEET	 1.M2S060T-1VFG400.pdf  2.M2S060T-1VFG400.pdf
SUPPLIER DEVICE PACKAGE	400-VFBGA (17x17)
SPEED	166MHz
SERIES	SmartFusion®2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 60K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	207
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 400-VFBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S060T-1VFG400	M2S060T-1VFG400 Distributor	M2S060T-1VFG400 Supplier
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Microsemi Consumer Medical Product Group M2S060T-1VFG400	Microsemi HI-REL [MIL] M2S060T-1VFG400	Microsemi Power Management Group M2S060T-1VFG400
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Microsemi Corporation M2S060T-1VFG400	Microsemi Solutions Sdn Bhd. M2S060T-1VFG400	

Related Products

 M2S060T-FCSG325 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1033 pcs RFQ	 M2S060T-1VF400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 856 pcs RFQ
 M2S060T-FCS325 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1080 pcs RFQ	 M2S060T-1FGG676 Manufacturers: Microsemi Description: IC FPGA SOC In stock: 884 pcs RFQ
 M2S060T-FCSG325I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1212 pcs RFQ	 M2S060T-FCS325I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1105 pcs RFQ
 M2S060T-1VF400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 656 pcs RFQ	 M2S060T-1FGG676I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 679 pcs RFQ
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 M2S060T-1FGG484M Manufacturers: Microsemi Description: IC FPGA SOC In stock: 365 pcs RFQ	 M2S060T-FG484 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1012 pcs RFQ