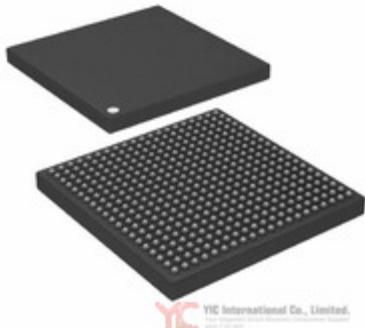




	<h2 style="color: #e67e22;">M2S005-1VF400I</h2>	
	Manufacturer Part Number:	M2S005-1VF400I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 5K LUTS 400VFBGA
Datasheets:	 1.M2S005-1VF400I.pdf	
	 2.M2S005-1VF400I.pdf	
	 3.M2S005-1VF400I.pdf	
	 4.M2S005-1VF400I.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	


Specifications

Part Number	M2S005-1VF400I
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS 400VFBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
Peripherals	DDR
Primary Attributes	FPGA - 5K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	169
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray


M2S005-1VF400I is New Original in Stock, Search M2S005-1VF400I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005-1VF400I Microsemi with warrantied and confidence. RFQ M2S005-1VF400I : Info@Y-IC.com

You May Be Also Be interested


In:



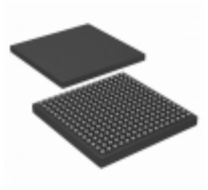
M2S005-1VF256I
Microsemi
IC FPGA SOC 5K LUTS



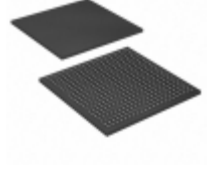
M2S005-1VF256
Microsemi
IC FPGA SOC 5K LUTS



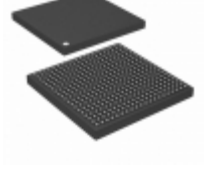
M2S005-1TQG144I
Microsemi
IC FPGA SOC 5K LUTS



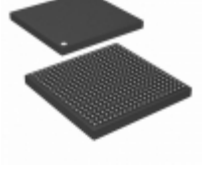
M2S005-1VFG256
Microsemi
IC FPGA SOC 5K LUTS



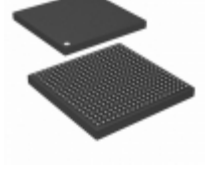
M2S005-FG484
Microsemi
IC FPGA SOC 5K LUTS 484FBGA



M2S005-1VFG400
Microsemi
IC FPGA SOC 5K LUTS 400VFBGA



M2S005-1VFG400I
Microsemi
IC FPGA SOC 5K LUTS 400VFBGA



M2S005-1VF400
Microsemi
IC FPGA SOC 5K LUTS 400VFBGA

Hot Parts More

- | | | | | |
|--------------------|----------------------|------------------------|------------------------|------------------------|
| ⊛ 08055A8R2CAT2M | ↔ 1210CC103KAT1A | ⇒ 701819-201AW | D A2982SLWTR-T | ⇒ ADXL346XCCA-RL7 |
| ⊣ BCM4312KFBG | ⊛ C0402JB0J682M020BC | D CGA2B3X7R1H103K050BD | ⇒ CGA3E2X8R1H333M080AD | ⇒ CL10C201JB8N9NC |
| ⊛ CM3322X630R-00 | ⊣ CTT49-16 | ⊛ CZ12010T0050G02 | ↔ ESD5V3U1U-02LRH | ⇒ FDMC8588DC |
| D FM-7140TC2-5DN | ⊛ HMC483MS8G | ⊣ IPD50N06S3-15 | ⊛ IXTP10N60P | ⇒ LC651432N-4L48-TLM-E |
| ⇒ LC72723M-D-TLM | ↔ LM4040CYM3-5.0 | ⊛ LMH6733MQX/NOPB | ⊣ LT1019IN-10 | ⇒ LT1230CS |
| ↔ LT3653EDCB#TRPBF | ⇒ LTC1293CCN | D MAX690TCSA | ⊛ MAX824LEUK+T | ⊣ MBM400HS6 |
| ⊛ ML03510R4AAT2A | D MM74HCT04MTC | ⇒ MMSZ5228BW | ↔ NCP18XQ471K03RB | ⇒ PVZ3A104A01R02 |
| ⊣ RA30H4047M | ⊛ RM250HA-10F | ↔ S-80851CNMC-B9C-T2 | ⇒ SF150BA50 | ⇒ SFH6106-4T |
| ⊛ SI7904BDN-T1-E3 | ⊣ SM2404NSAN | ⊛ SMCJ22A-E3/57T | D STK6713AMK4 | ⇒ STPS3L40SY |
| ↔ TC74VHC74FT | ⊛ TPS75901KTTR | ⊣ UVK105CG2R4JW-F | ⊛ V48C15T150BL | ⇒ XM2400SN-AL0971 |