
	<b>M2S005S-1VF400</b>
	<b>Manufacturer Part Number:</b> M2S005S-1VF400
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IC FPGA SOC 5K LUTS
<b>Datasheets:</b>	 <a href="#">1.M2S005S-1VF400.pdf</a>
	 <a href="#">2.M2S005S-1VF400.pdf</a>
	 <a href="#">3.M2S005S-1VF400.pdf</a>
	 <a href="#">4.M2S005S-1VF400.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

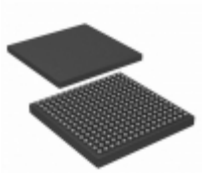
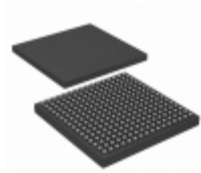


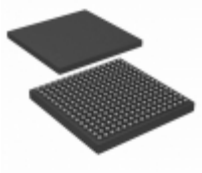

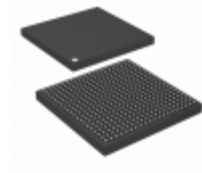

Specifications

Part Number	M2S005S-1VF400
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	0°C ~ 85°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 <sup>2</sup> C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray

M2S005S-1VF400 is New Original in Stock, Search M2S005S-1VF400 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005S-1VF400 Microsemi with warrantied and confidence.  
RFQ M2S005S-1VF400 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>M2S005S-1VFG256T2</b> Microsemi IC FPGA SOC</p>	 <p><b>M2S005S-1VFG256I</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005S-1VF256I</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005S-1TQG144I</b> Microsemi IC FPGA SOC 5K LUTS</p>
 <p><b>M2S005S-1VFG256</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005S-1TQG144</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005S-1VF400I</b> Microsemi IC FPGA SOC 5K LUTS 400VFBGA</p>	 <p><b>M2S005S-1VF256</b> Microsemi IC FPGA SOC 5K LUTS</p>

Hot Parts

More

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|----------------------|----------------------|-----------------------|----------------------|----------------------|
| ⊛ 08051A151KAT2A     | ↔ 12063C473JAZ2A     | ⇒ AD5663BCPZ-REEL7    | D ADC1173CIMTCX      | ⇒ ADC78H89CIMTX/NOPB |
| ⊣ ADT7421ARMZ-REEL   | ⊛ AT25256B-SHL-T     | D B39941-B9449-M410S5 | ⇒ CAT6095VP2-GT4     | ⇒ CAY16-1003F4       |
| ⊛ CC8531RHAR         | ⊣ CD4053BE           | ⊛ CS35-06io4          | ↔ DZ2J110LYL         | ⇒ GRM0225C1E100GDAEL |
| D GRM1887U1H912JA01D | ⊛ ICL7673CBA         | ⊣ IRF634NPBF          | ⊛ IS41LV16100C-50TLI | ⇒ KTC4374-Y-RTF      |
| ⇒ LM5Z18VT1G         | ↔ LTC1701ES5#TR      | ⊛ MAX489EPD           | ⊣ MG25JN2YS1         | ⇒ MT100DT16L1        |
| ↔ MX29F800TTC-70     | ⇒ N630FH34GOO        | D NFC10-48D12         | ⊛ P05A2001           | ⊣ P0640SCMCLRP       |
| ⊛ PFD100V4B12S       | D PKF4622SI          | ⇒ PM10CNA060-1        | ↔ R2714ZD18H         | ⇒ R5001615XXWA       |
| ⊣ SA52045713         | ⊛ SIL15C-05SADJ-V    | ↔ SKKT106/14E         | ⇒ SKY77725-14        | ⇒ SMCJ14CA           |
| ⊛ T491A475K010AS     | ⊣ TC4015BF           | ⊛ TC7WH14FV           | D TDA7850/PAL007E    | ⇒ TDA8051T           |
| ↔ TPS73025DBVRG4     | ⊛ UQCSVA5R6CAT2A\500 | ⊣ USB3340-EZK         | ⊛ VI-B14-CV-01       | ⇒ ZRC500N801TA       |

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