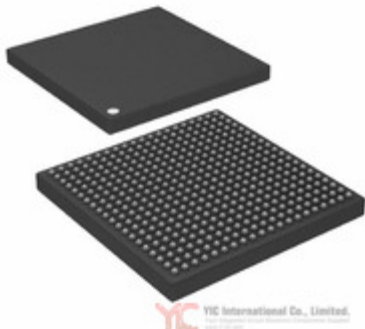



	<h2 style="color: red;">M2S025TS-1VFG400I</h2>	
	<b>Manufacturer Part Number:</b>	M2S025TS-1VFG400I
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IC FPGA SOC 25K LUTS 400VFBGA
	<b>Datasheets:</b>	 <a href="#">1.M2S025TS-1VFG400I.pdf</a>  <a href="#">2.M2S025TS-1VFG400I.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	


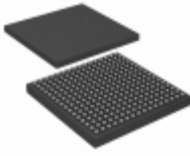

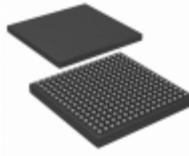



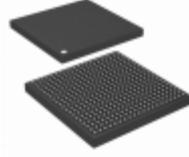
### Specifications

Part Number	M2S025TS-1VFG400I
Manufacturer	Microsemi
Description	IC FPGA SOC 25K 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, PCIe, SERDES
Primary Attributes	FPGA - 25K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	207
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S025TS-1VFG400I is New Original in Stock, Search M2S025TS-1VFG400I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S025TS-1VFG400I Microsemi with warrantied and confidence. RFQ M2S025TS-1VFG400I : Info@Y-IC.com

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In:

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 <p><b>M2S025TS-1VFG400T2</b> Microsemi IC FPGA SOC</p>	 <p><b>M2S025TS-FCSG325I</b> Microsemi IC FPGA SOC 25K LUTS</p>	 <p><b>M2S025TS-FCSG325</b> Microsemi IC FPGA SOC 25K LUTS</p>	 <p><b>M2S025TS-1VF400I</b> Microsemi IC FPGA SOC 25K LUTS 400VFBGA</p>

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| ⊣ B72520V250K62      | ⚙ BA07FP-E2           | D BYV79E-150        | ➡ CBS2002403          | ➡ CL10C391KB8NNNC    |
| ⚙ CM1098A-ES         | ⊣ CY2280PVC-14S       | ⚙ FDB8860_F085      | ➡ GRM1555C1E240GZ01D  | ➡ GRM1885C2A7R6CA01D |
| D GRM188R61A106MAALD | ⚙ LP3470M5X-2.75      | ⊣ LQG15HS2N2J02D    | ⚙ LTC6912CGN-2#PBF    | ➡ MCP1826S-3302E/DB  |
| ➡ MUR2020RG          | ➡ NCP1403SNT1G        | ⚙ NNC-10GFPN-12     | ⊣ OPA4348AIPWRG4      | ➡ PE-67583T          |
| ➡ PMD4003K           | ➡ PQ1CG41H2FZH        | D RB056L-40         | ⚙ RB751V-4            | ⊣ RM150CZ-24         |
| ⚙ RP108J131D-T1-FE   | D S-80745SN-D9-T1     | ➡ SK10DGDL12T4ET    | ➡ SKM100GAR122D       | ➡ SKT180/06CT        |
| ⊣ SMBJ28CA-TR        | ⚙ SPD-2226Z           | ➡ SPI15N60C3        | ➡ STM8AF6166TB        | ➡ TA598730AD         |
| ⚙ TMK063ABJ104KP-F   | ⊣ TQ2SL-5V-H28        | ⚙ UPG2030TB-E3-A    | D V24B15M200AL        | ➡ V375B12C300BG3     |
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