
	<h2>M2S025S-1VFG400I</h2>
	<p>Manufacturer Part Number: M2S025S-1VFG400I</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 25K LUTS 400VFBGA</p> <p>Datasheets: 1.M2S025S-1VFG400I.pdf 2.M2S025S-1VFG400I.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, ^{Compliant} Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	


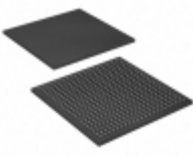


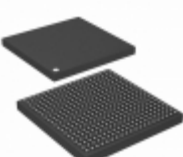

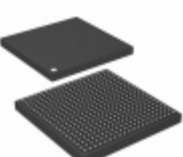
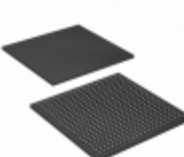
Specifications

Part Number	M2S025S-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

M2S025S-1VFG400I is New Original in Stock, Search M2S025S-1VFG400I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S025S-1VFG400I Microsemi with warrantied and confidence. RFQ M2S025S-1VFG400I : Info@Y-IC.com

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 <p>M2S025T-1FCS325 Microsemi IC FPGA SOC 25K LUTS</p>	 <p>M2S025S-1FGG484I Microsemi IC FPGA SOC 25K LUTS 484FBGA</p>	 <p>M2S025T-1FCS325I Microsemi IC FPGA SOC 25K LUTS</p>	 <p>M2S025T-1FCSG325 Microsemi IC FPGA SOC 25K LUTS</p>
 <p>M2S025S-1VFG400I Microsemi IC FPGA SOC 25K LUTS 400VFBGA</p>	 <p>M2S025T-1FCSG325I Microsemi IC FPGA SOC 25K LUTS</p>	 <p>M2S025-VFG400I Microsemi IC FPGA SOC 25K LUT 400VFBGA</p>	 <p>M2S025T-1FG484 Microsemi IC FPGA SOC 25K LUTS 484FBGA</p>

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|---------------------|------------------|----------------------|------------------------|-----------------------|
| ⚙️ 0805ZD224KAT2A | 🔌 1812AC102MATME | ➡️ 1812CA222JAT1A | D 2PD1820AQ | ➡️ ADSP-BF592BCPZ |
| ⚡ AP3015AKTR-G1 | ⚙️ BC81825MTF | D BQ25892RTWR | ➡️ C0603C0G1E030C030BA | ➡️ C0603C0G1E6R8B |
| ⚙️ C0603C560J5GACTU | ⚡ CAR-PJ02 | ⚙️ DD241S14K-A | 🔌 DD46S10K | ➡️ EMK316B7475KL-T |
| D FAN8461GX | ⚙️ FB180SA10 | ⚡ FI-RE41CL-SH2-3000 | ⚙️ FS500R170E4DP | ➡️ GRM31C5C1E683JA01L |
| ➡️ HX1001-AE | 🔌 IP-J6L-CX | ⚙️ IRFL214TR | ⚡ IRKJ71/08A | ➡️ IXFN150N10 |
| 🔌 KSC5039FTU | ➡️ LM285M-1.2 | D LNK501PN | ⚙️ LQM21NN1R0K10D | ⚡ LT1468CS8 |
| ⚙️ LTC4085EDE-4#PBF | D MAX1634EAI | ➡️ MAX5839AEMH | 🔌 MD16130S-DKM2MM | ➡️ MLK0603S1N0CT000 |
| ⚡ MMBZ5247B | ⚙️ N023RH12 | 🔌 NCP1402SN30T1 | ➡️ OES033ZE-AS2 | ➡️ PI5C16862CBX |
| ⚙️ QVS107CG560JCHT | ⚡ SB01W05C-TB | ⚙️ SI-3015XM | D SMF10A-E3-08 | ➡️ T55B157M6R3C0070 |
| 🔌 TLE2082ACDRG4 | ⚙️ TLE4264G | ⚡ UCC3921DTR | ⚙️ WG30025S | ➡️ ZLDO1117K18TC |

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