

	<h2 style="color: #e67e22;">M2S025S-1FG484I</h2>	
	Manufacturer Part Number:	M2S025S-1FG484I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 25K LUTS 484FBGA
<p>Image may be representation. See specs for product details.</p>	Datasheets:	1.M2S025S-1FG484I.pdf 2.M2S025S-1FG484I.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



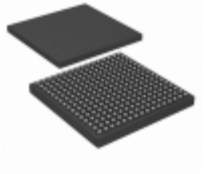
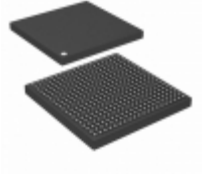
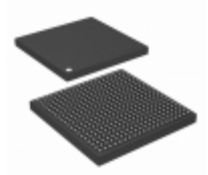
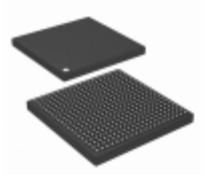
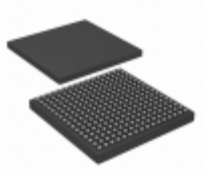

Specifications

Part Number	M2S025S-1FG484I
Manufacturer	Microsemi
Description	IC FPGA SOC 25K LUTS 484FBGA
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	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 25K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	267
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S025S-1FG484I is New Original in Stock, Search M2S025S-1FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S025S-1FG484I Microsemi with warrantied and confidence.
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 M2S025-VFG400I Microsemi IC FPGA SOC 25K LUT 400VFBGA	 M2S025-VFG400 Microsemi IC FPGA SOC 25K LUTS 400VFBGA	 M2S025-VFG256I Microsemi IC FPGA SOC 25K LUTS 256VFG	 M2S025-VF400I Microsemi IC FPGA SOC 25K LUTS 400VFBGA

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|----------------------|------------------------|-----------------------|-----------------------|----------------------|
| ⚙️ 06031A2R4CAT2A | ➡️ 08055A1R3CAT2A | ➡️ AD7521KNZ | D ADG741BKSZ | ➡️ ADXL346BCC7 |
| ⊖ AK2210L-L | ⚙️ AK4365VN-L | D APT8030JN | ➡️ BD845S_L2_00001 | ➡️ BYG10M-M3/TR |
| ⚙️ CC0805JKNPO9BN222 | ⊖ CGJ3E1X7R1E684K080AC | ⚙️ CL10C331JB8NCNC | ➡️ DMN2300UFD | ➡️ FZ1200R17KF6CB2 |
| D GRM033R60J823KE19D | ⚙️ GRM1555C1H6R7WA01D | ⊖ GRM1557U1H8R0CZ01D | ⚙️ GRM2195C2A240JZ01D | ➡️ HC-PYE33V4B15 |
| ➡️ IDT71V124SA15PHI | ➡️ IHLP1212AEER1R5M11 | ⚙️ IR204-A-L | ⊖ IRG4PSH71KD | ➡️ J2-Q01B-C |
| ➡️ LB2012T2R2M | ➡️ LP2985AIM5X-2.5 | D LT3973EDD-3.3#TRPBF | ⚙️ LTC2991CMS#TRPBF | ⊖ MAX3051EKA+T |
| ⚙️ MAX6338BUB | D MCT5211S | ➡️ ML6554CU | ➡️ NCP133AMX110TCG | ➡️ PCD50954H/E38 |
| ⊖ PS2705A-1-F3-A | ⚙️ RB056L-40TF | ➡️ RS8M-47R0-J1 | ➡️ SI1305EDL | ➡️ SI6968EDQ-T1 |
| ⚙️ SKB50-08 | ⊖ SMA6J5.0A-E3/61 | ⚙️ ST230C20C0L | D T358N22TOF | ➡️ T698F200T |
| ➡️ TISP5110H3BJR-S | ⚙️ TKC300BS | ⊖ TLE4295GV26 | ⚙️ TS3YJ503 | ➡️ WSL0805R0330FTG18 |

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