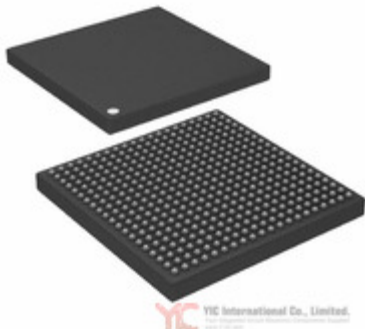
	<b>M2S025T-1VFG400I</b>
	<b>Manufacturer Part Number:</b> M2S025T-1VFG400I
	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IC FPGA SOC 25K LUTS 400VFBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.M2S025T-1VFG400I.pdf</a></li> <li> <a href="#">2.M2S025T-1VFG400I.pdf</a></li> </ul>
	<b>RoHs Status:</b> Lead free / RoHS
	<b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

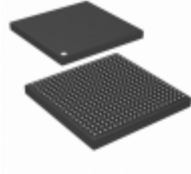


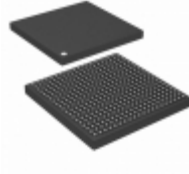
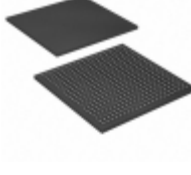
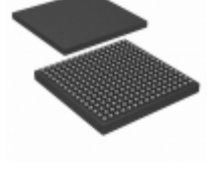
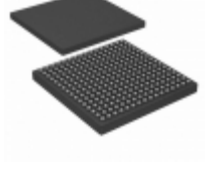
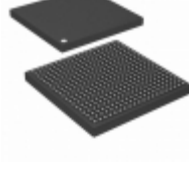
**Specifications**

Part Number	M2S025T-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

M2S025T-1VFG400I is New Original in Stock, Search M2S025T-1VFG400I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S025T-1VFG400I Microsemi with warrantied and confidence. RFQ M2S025T-1VFG400I : Info@Y-IC.com

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 <p><b>M2S025T-FG484</b> Microsemi IC FPGA SOC 25K LUTS 484FBGA</p>	 <p><b>M2S025T-1VFG256I</b> Microsemi IC FPGA SOC 25K LUTS</p>	 <p><b>M2S025T-1VFG256</b> Microsemi IC FPGA SOC 25K LUTS</p>	 <p><b>M2S025T-1VF400</b> Microsemi IC FPGA SOC 25K LUTS 400VFBGA</p>

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| 1206CC222KATME      | 12102C102MAT2A     | 2MBI200U4H-170         | AD824ARZ-14        | ADM4073HWRJZ         |
| AP1120SBL-13        | ATF524X16D         | BAS16TW-7              | BTN5551N3          | C2012C0G1E472J       |
| C2012X5R0J225KT000N | C3216JB2J472M115AA | CL201212T-3R3K-N       | CX0805MRX7R7BB473  | CX8045GB16384H0PESZZ |
| DM74S138N           | EL7566DREZ-T7      | EMA09N03A              | ERA-2ASM           | FDPF4N60NZ           |
| FGS15N40LTF         | FQB6N70TM          | GRM155C80G684KE19J     | IS46LR16400B-6BLA1 | LH51162O             |
| LTC6900IS5#TRPBF    | M45PE80-VMW6       | MBM29LV160T-90PFTN-SFK | N80C51BH1          | NFM31PC276B0J3L      |
| PD55F-80 -160       | PDS4150-13-F       | PI3B3253LE             | PIC16F1786T-I/SS   | PIC18F45J10-I/PT     |
| PMEG3005CT          | RTR025N05TL        | SD103AW-E3-08          | SKKE46/04          | SKT351F08DT          |
| SMCJ24A-13-F        | SMCJ24CA-E3/57T    | SN74LVC1G34DCKRE4      | SPN1073S72RGB      | T468S20NC            |
| TD180F13KEC         | TLZ24C-GS08        | TMP411AQDGKRQ1         | VI-J5I-IZ          | W83627DHG-G          |

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