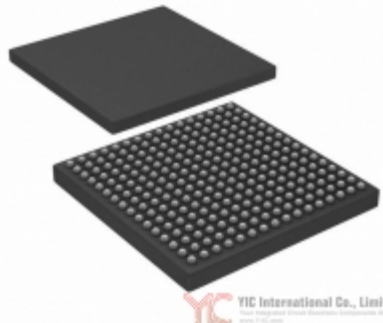

	<h2 style="color: #E67E22;">M2S025-VFG256</h2>	
	Manufacturer Part Number:	M2S025-VFG256
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 25K LUTS 256VFG
Datasheets:	1.M2S025-VFG256.pdf 2.M2S025-VFG256.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	



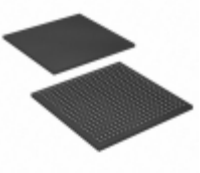
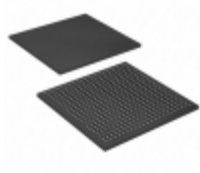
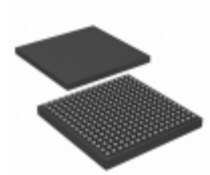
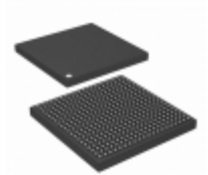
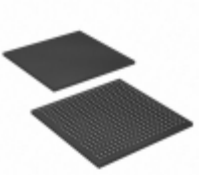
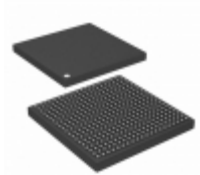
Specifications

Part Number	M2S025-VFG256
Manufacturer	Microsemi
Description	IC FPGA SOC 25K LUTS 256VFG
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	256-LBGA
Supplier Device Package	256-FPBGA (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	138
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S025-VFG256 is New Original in Stock, Search M2S025-VFG256 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S025-VFG256 Microsemi with warrantied and confidence. RFQ M2S025-VFG256 : Info@Y-IC.com

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 M2S025-VFG256I Microsemi IC FPGA SOC 25K LUTS 256VFG	 M2S025-VFG400 Microsemi IC FPGA SOC 25K LUTS 400VFBGA	 M2S025S-1FG484I Microsemi IC FPGA SOC 25K LUTS 484FBGA	 M2S025-VF400 Microsemi IC FPGA SOC 25K LUTS 400VFBGA

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| ⚙️ 1210GC102KAZ1A | ➡️ ADM706RANZ | ➡️ B360-7-F | D BC848-B-RTK/P | ➡️ C3225X7R1E225K200AM |
| ⊖ CMUSH2-4A | ⚙️ CS5363-DZZR | D CTM1040T | ➡️ DFF90B14 | ➡️ DS1813R-5+T&R |
| ⚙️ DSA9001R0LGS | ⊖ EMK325B7226MMHT | ⚙️ ESD5432E | ➡️ GJM0335C1E9R3DB01D | ➡️ GNM2145C1H330KD01D |
| D HFBR-4516Z | ⚙️ HN-20CA-B | ⊖ ILC7082AIM536X | ⚙️ IMB9AT110 | ➡️ IMP706EPA |
| ➡️ IRFP3306 | ➡️ LD033A101KAB2A | ⚙️ LFD18892MDPSD302 | ⊖ LM4041EEM3X-1.2/NOPB | ➡️ LTV-703FSTA |
| ➡️ M41T60Q6F | ➡️ MC33882EP | D MIC94060BC6TR | ⚙️ MIG20J806H | ⊖ MMSZ5249BT1 |
| ⚙️ NCV8114BSN330T1G | D P87LPC764FN | ➡️ PAM3105ACA285 | ➡️ PCM1727E | ➡️ QM100DY-HB |
| ⊖ S-1112B17PI-L6CTFG | ⚙️ S-1170B47UC-0UGTFG | ➡️ SKIIP25NAB065V10 | ➡️ STM8S903K3T6 | ➡️ STPS30150CT |
| ⚙️ SY88149NDLMG | ⊖ TD62083CP | ⚙️ TPD2S017DBVR | D TPPM0110DWPR | ➡️ TPS53321RGTR |
| ➡️ TSP10U45S | ⚙️ UWR-30620 | ⊖ VBO20-12NO2 | ⚙️ VE-J42-MZ | ➡️ VI-J6J-MZ |

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