

	<h2 style="color: #E67E22;">M2S010S-1TQG144I</h2>
	<p>Manufacturer Part Number: M2S010S-1TQG144I</p> <hr/> <p>Manufacturer/Brand: Microsemi</p> <hr/> <p>Part of Description: IC FPGA SOC</p> <hr/> <p>Datasheets:  M2S010S-1TQG144I.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	
<p>Image may be representation. See specs for product details.</p>	

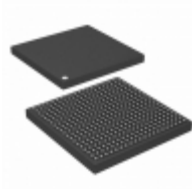
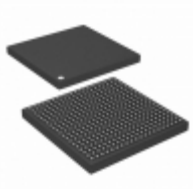
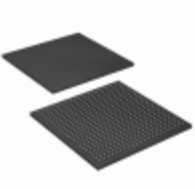


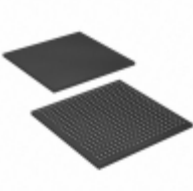


Specifications

Part Number	M2S010S-1TQG144I
Manufacturer	Microsemi
Description	IC FPGA SOC
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)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 10K Logic Modules
Core Processor	ARM@ Cortex@-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	84
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB

M2S010S-1TQG144I is New Original in Stock, Search M2S010S-1TQG144I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010S-1TQG144I Microsemi with warrantied and confidence. RFQ M2S010S-1TQG144I : Info@Y-IC.com

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In:

 <p>M2S010S-1VFG400I Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010S-1VF400I Microsemi IC FPGA SOC 10K LUTS 400VFBGA</p>	 <p>M2S010S-1FGG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010S-TQ144I Microsemi IC FPGA SOC</p>
 <p>M2S010S-1TQG144 Microsemi IC FPGA SOC</p>	 <p>M2S010S-1FG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010S-TQ144 Microsemi IC FPGA SOC</p>	 <p>M2S010S-TQG144 Microsemi IC FPGA SOC</p>

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|-------------------|-----------------------|--------------------|----------------------|--------------------|
| ⚙️ 12065F104K4T2A | 🔌 2MI100S-025 | ➡️ ADP3338AKCZ-3.3 | D AM79C940BJC | ➡️ AOT7S60L |
| ⊖ BA6247-V3 | ⚙️ BL8530C-502RN | D BSM100GD60DLC | ➡️ CC1206KRNPO9BN470 | ➡️ CL10B474KO8NNND |
| ⚙️ CL21C470JBANNL | ⊖ CS1608C0G120J500NRB | ⚙️ CY2304NZZXC-1 | 🔌 CY7C1011BV33-15ZC | ➡️ DTV1500HD |
| D EMC2103-4-AP-TR | ⚙️ FRF10A40 | ⊖ HCPL-4503-000E | ⚙️ IXLF19N250A | ➡️ KNH21C105DA3TS |
| ➡️ LNK603DG | 🔌 LT1716CS5#TRPBF | ⚙️ LTECS10M8PF | ⊖ MAX1854EEG | ➡️ MAX797CSE-T |
| 🔌 MBRF2080CTP | ➡️ MC9S08GT16CFBE | D MCR100JZHJ102 | ⚙️ MIG20J106L | ⊖ MSG180J41 |
| ⚙️ N330CH20 | D OP1177AR | ➡️ PF38F2030WOYTQ2 | 🔌 PMEG2015EA | ➡️ QM200HA-HE |
| ⊖ R920072000 | ⚙️ STM32P100R8S0DTR | 🔌 TC1224-4.0VCT713 | ➡️ TC1410EOA | ➡️ TC74HC4049AP |
| ⚙️ TPS65530RSLRG4 | ⊖ TSH63CDT | ⚙️ UCC27323DR | D UCC2973PWR | ➡️ V10PN50-M3/86A |
| 🔌 VE-242-EV | ⚙️ VI-21Z-CX | ⊖ VI-J6H-CY | ⚙️ ZXMC3A16 | ➡️ ZXTN25012EFL |

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