











	<h2>M2S150TS-1FCG1152M</h2>
	<p>Manufacturer Part Number: M2S150TS-1FCG1152M</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 150K LUTS</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.M2S150TS-1FCG1152M.pdf  2.M2S150TS-1FCG1152M.pdf  3.M2S150TS-1FCG1152M.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 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	M2S150TS-1FCG1152M
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 150K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	574
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray













































M2S150TS-1FCG1152M is New Original in Stock, Search M2S150TS-1FCG1152M Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150TS-1FCG1152M Microsemi with warrantied and confidence. RFQ M2S150TS-1FCG1152M : Info@Y-IC.com

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 <p>M2S150TS-1FC1152I Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p>M2S150TS-1FCV484 Microsemi IC FPGA SOC 150K LUTS</p>	 <p>M2S150TS-1FCG1152I Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p>M2S150TS-1FC1152M Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>

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 MIC5265-3.0YD5TR	 NB638DL-LF-Z	 NDM60-48D05-12T1	 NX159JK220	 P6002ACL
 PMB7860V1.1F-G	 PSD162-16	 PT7M6120CLT3EX	 R2714ZC14N	 S3D-6600E3/59T
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