

	<h2>M2S150-FCG1152I</h2>	
	Manufacturer Part Number:	M2S150-FCG1152I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 150K LUTS 1152FCBGA
	Datasheets:	 1.M2S150-FCG1152I.pdf  2.M2S150-FCG1152I.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2618 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	M2S150-FCG1152I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS 1152FCBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2618 pcs Stock
Supplier Device Package	1152-FCBGA (35x35)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 150K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	1152-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	574
MCU RAM	64KB
MCU Flash	512KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA



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 <p>M2S150-FC1152 Microsemi Corporation IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p>M2S150-1FCVG484I Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p>M2S150-FCSG536 Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p>M2S150-FCV484 Microsemi Corporation IC FPGA SOC 150K LUTS</p>

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M2S150-FCG1152I Price	M2S150-FCG1152I Manufacturer	M2S150-FCG1152I Picture	M2S150-FCG1152I Stock	M2S150-FCG1152I Inventory
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