










	<h2 style="color: #e67e22;">M2S150-FC1152I</h2>	
	Manufacturer Part Number:	M2S150-FC1152I
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 150K LUTS 1152FCBGA
	Datasheets:	 1.M2S150-FC1152I.pdf  2.M2S150-FC1152I.pdf
	RoHs Status:	Contains lead / RoHS non-compliant
	Stock Condition:	New original, 2625 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	M2S150-FC1152I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS 1152FCBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2625 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

You May Be Also Be interested

In:

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 M2S150-FCG1152 Microsemi Corporation IC FPGA SOC 150K LUTS 1152FCBGA	 M2S150-FC1152 Microsemi Corporation IC FPGA SOC 150K LUTS 1152FCBGA	 M2S150-FCG1152I Microsemi Corporation IC FPGA SOC 150K LUTS 1152FCBGA	 M2S150-1FCV484I Microsemi Corporation IC FPGA SOC 150K LUTS

M2S150-FC1152I Related keyword

More

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