










	<p><b>M2S150TS-FC1152I</b></p>
	<p><b>Manufacturer Part Number:</b> M2S150TS-FC1152I</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> Microsemi</p>
	<p><b>Part of Description:</b> IC FPGA SOC 150K LUTS</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.M2S150TS-FC1152I.pdf</a></li> <li> <a href="#">2.M2S150TS-FC1152I.pdf</a></li> </ul>
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, 2694 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	M2S150TS-FC1152I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2694 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:

 <p><b>M2S150TS-FCSG536</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FCVG484</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FCV484</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-FCG1152I</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>
 <p><b>M2S150TS-1FCVG484I</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-FC1152</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FCV484I</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-FCS536</b> Microsemi Corporation IC FPGA SOC 150K LUTS</p>

M2S150TS-FC1152I Related keyword More

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M2S150TS-FC1152I Electronic	M2S150TS-FC1152I Components	M2S150TS-FC1152I Distributor	M2S150TS-FC1152I Image	M2S150TS-FC1152I Part
M2S150TS-FC1152I Price	M2S150TS-FC1152I Manufacturer	M2S150TS-FC1152I Picture	M2S150TS-FC1152I Stock	M2S150TS-FC1152I Inventory
M2S150TS-FC1152I New	M2S150TS-FC1152I Original	M2S150TS-FC1152I Warranted	M2S150TS-FC1152I RFQ	M2S150TS-FC1152I Order Online