








	<b>M2S150TS-1FC1152</b>
	<b>Manufacturer Part Number:</b> M2S150TS-1FC1152
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IC FPGA SOC 150K LUTS
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.M2S150TS-1FC1152.pdf</li> <li> 2.M2S150TS-1FC1152.pdf</li> </ul>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	M2S150TS-1FC1152
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	0°C ~ 85°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, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S150TS-1FC1152 is New Original in Stock, Search M2S150TS-1FC1152 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150TS-1FC1152 Microsemi with warrantied and confidence. RFQ M2S150TS-1FC1152 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p><b>M2S150T-FCV484</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150T-FCSG536I</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FC1152I</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150TS-1FCG1152M</b> Microsemi IC FPGA SOC 150K LUTS</p>
 <p><b>M2S150T-FCVG484</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FC1152M</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150T-FCVG484I</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150TS-1FCG1152</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>

Hot Parts

More

- |                    |                       |                       |                      |                    |
|--------------------|-----------------------|-----------------------|----------------------|--------------------|
| ⚙ 06033U1R8CAT2A   | ➡ 110MT160MT          | ➡ 1808HC102KATRE      | D 1812AC222MAT3A\SB  | ➡ APT30D100BCA     |
| ⊖ AZ809NRTR-E1     | ⚙ BQ29312APWR-SA      | D C0603C0G1E3R2C030BG | ➡ C2012CH2W471J060AA | ➡ CY74FCT574CTSOCT |
| ⚙ DD30GB-40        | ⊖ DF1504S-E3/77       | ⚙ DM54LS191J          | ➡ DS1816R-10+TR      | ➡ DTA123JKA        |
| D EMK042B7681KC-W  | ⚙ FAN5355UC08X        | ⊖ FQD7P06TM_F080      | ⚙ GRM1555C1H151GA01D | ➡ HMC789ST89ETR    |
| ➡ IDH15S120        | ➡ IP-J20-CY           | ⚙ JHW350R941-T        | ⊖ KBPC2510           | ➡ KL32TTE012K      |
| ➡ LT1061CN         | ➡ LUWW5AM-LXLY-6P7R-Z | D M505083V            | ⚙ MBM50BS6           | ⊖ MMBT3906DLT1     |
| ⚙ N80C286-12       | D NCP133AMX110TCG     | ➡ OPA551FA/500        | ➡ PCF50626HN012UM    | ➡ PIC16F690T-I/SO  |
| ⊖ PTH0800WAS       | ⚙ SFH6701-X009        | ➡ SI-8001FDL          | ➡ SI1426DH-T1-E3     | ➡ SI8401DB-T1-E1   |
| ⚙ SN74CB3T3306DCUT | ⊖ SN74HC74QPWRNSG4    | ⚙ SN74LVC32AD         | D STGP30NC60S        | ➡ STM6315LBW13F    |
| ➡ STP4NA90         | ⚙ TA31161FNG          | ⊖ TLE42764DV          | ⚙ V48C15C150AL3      | ➡ WI-J63-CY        |

Contact us: **Info@Y-IC.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited