


	<b>M2S150-FCS536</b>
	<b>Manufacturer Part Number:</b> M2S150-FCS536
 <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> <a href="#">1.M2S150-FCS536.pdf</a></li> <li> <a href="#">2.M2S150-FCS536.pdf</a></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









Specifications

Part Number	M2S150-FCS536
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	536-LFBGA
Supplier Device Package	536-BGA (16x16)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 150K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	293
Connectivity	CAN, Ethernet, I <sup>2</sup> C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S150-FCS536 is New Original in Stock, Search M2S150-FCS536 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150-FCS536 Microsemi with warrantied and confidence. RFQ M2S150-FCS536 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>M2S150-FCG1152I</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150-ADV-DEV-KIT</b> Microsemi KIT DEV ADVANCED M2S150</p>	 <p><b>M2S150-FC1152I</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150-FCG1152</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>
 <p><b>M2S150-FCV484I</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150-FCV484</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150-FCS536I</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150-FC1152</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>

Hot Parts

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|--|---|--|---|--|
|  08051A181GAT2A   |  1206AA151JAT1A      |  467651001            |  6MBI180VB-120        |  AD9554XCPZ           |
|  BD3806AFS-E2     |  C0603C0G1E3R7B030BG |  C4532X7T2J224M200KC  |  CGA3E2X7R1H223K080AA |  CGA6P3X8R1E475K250AB |
|  CMZ5370B         |  DS1819AR-20         |  FDD86250             |  FDM2509NZ.           |  GQM1885C2A6R8DB01D   |
|  ICE2A0565G       |  INA137UA            |  LCMXO256C-4TN100C-3I |  LF444ACM             |  LMH6639MFX           |
|  LTC2802CDE#TRPBF |  MAX1452AAE+T        |  MB90096PF-G-269-EFE1 |  MGSF3454V            |  MM5Z6V8B             |
|  MP1008ES-LF-Z    |  NUP4103FCT1         |  PAF700F48-12         |  PEX8750-AB80BIG      |  PVG5H201C01R00       |
|  RKZ30AKUP6       |  RQK0605JGDQA        |  RT7264EZSP           |  SI4724CY-T1-E3       |  ST16C2550CJ44        |
|  ST6225CM1/MOP/TR |  T2451N42TOH         |  TC7SET04F-TE85L.F    |  TK11115CSCL          |  TK40J60U             |
|  TPA3118D2QDAPRQ1 |  TV15CJ820A-G        |  UCC2810DWTR          |  VHFD16-06I01         |  VI-23Z-IY            |
|  VI-253-MU        |  VI-JWN-IW           |  W3F11A2208AT1A       |  WSR5R0470FEA         |  ZXMN6A25DN8TC        |

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