



	<b>M2S050TS-FCSG325</b>
	<b>Manufacturer Part Number:</b> M2S050TS-FCSG325
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IC FPGA SOC 50K LUTS
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.M2S050TS-FCSG325.pdf</a></li> <li> <a href="#">2.M2S050TS-FCSG325.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	M2S050TS-FCSG325
Manufacturer	Microsemi
Description	IC FPGA SOC 50K 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	325-TFBGA
Supplier Device Package	325-BGA (11x11)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 50K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	200
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S050TS-FCSG325 is New Original in Stock, Search M2S050TS-FCSG325 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S050TS-FCSG325 Microsemi with warrantied and confidence. RFQ M2S050TS-FCSG325 : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>M2S050TS-1VFG400</b> Microsemi IC FPGA SOC 50K LUTS 400VFBGA</p>	 <p><b>M2S050TS-FG484I</b> Microsemi IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-FG896I</b> Microsemi IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-1VFG400I</b> Microsemi IC FPGA SOC 50K LUTS 400VFBGA</p>
 <p><b>M2S050TS-FG896</b> Microsemi IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-FCS325</b> Microsemi IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-FCS325I</b> Microsemi IC FPGA SOC 50K LUTS</p>	 <p><b>M2S050TS-FG484</b> Microsemi IC FPGA SOC 50K LUTS</p>

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|---|---|---|---|---|
|  08051C102JAT2P  |  AC1206JRNPOYBN471   |  ADUM3301BRWZ    |  AT27C256R-70TC       |  AT32UC3L0256-H    |
|  C2328A-Y        |  C5750X7S3D472K200KA |  CAT5261YI-00-T2 |  CGA3E2NP01H330J080AA |  CIC21J600NE       |
|  CL10A225KP5LNNC |  DM74AS652NT         |  EL5421CY-T7     |  EMK325BJ106MD-T      |  ERA-5SM+          |
|  FODM121AV       |  GQM1885C2A2R4BB01D  |  HAT2031T        |  HAT2210RJ01-EL-E     |  HF30ACB321611-T   |
|  HMC909LP4E      |  HSG2001VF-01TL-E    |  HUF75645S3ST    |  ISL83082EIBZ         |  K6X1008T2D-TF7    |
|  LD3-24-1212     |  LDEID3100KA0N00     |  LQW04AN9N1C00D  |  LT1121AIS8-3.3       |  LT5500EGN#TRPBF   |
|  M41T00M6F       |  M505025F            |  N2293VC200      |  N74F158AD            |  NX5032GA-9.0000   |
|  NX7102IDETR     |  P4KE200A            |  P6KE8.2CA       |  PBSS4021P            |  PIC16C62BT-04I/SO |
|  RFG40N10        |  S10C008818          |  SMA6822M        |  ST72F324BJ4T3        |  TAR5SB25          |
|  TEMSVB1C475M8R  |  TPS53123PW          |  TT55N1400KOF    |  VUB72-16N0           |  WPT19-16          |

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