


	<h2 style="color: #E67E22;">M2S090-FCS325</h2>	
	Manufacturer Part Number:	M2S090-FCS325
	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 90K LUTS
	Datasheets:	 1.M2S090-FCS325.pdf  2.M2S090-FCS325.pdf
	RoHs Status:	Contains lead / RoHS non-compliant
	Stock Condition:	New original, Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		









Specifications

Part Number	M2S090-FCS325
Manufacturer	Microsemi
Description	IC FPGA SOC 90K 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 - 90K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	180
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S090-FCS325 is New Original in Stock, Search M2S090-FCS325 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090-FCS325 Microsemi with warrantied and confidence. RFQ M2S090-FCS325 : Info@Y-IC.com


















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 M2S090-1FG676IX417 Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090-1FGG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090-FG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA	 M2S090-1FGG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA

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|--|---|--|---|--|
|  12105U3R3CAT2A |  2225AC103ZATBE |  ACE507A15BM+ |  AS176-59LF |  BUK7508-40B |
|  C3216X6S1V685M160AC |  CC1206MRY5V9BB334 |  CES302G14DCB000RB2 |  CS41080DR8 |  EMK042CG0R5CC-FW |
|  EXQ125-48S2V5-ZRJ |  FAN1585ADX |  GRM0335C1H7R2BD01D |  GRM1885C2A4R8CZ01D |  GRM3195C2A272JA01D |
|  HCBF1440-121NV |  HNC-20CA |  L7815ABV |  LFE2-6E-5TN144C |  LL4448-SG08 |
|  LM4041CIM3X-ADJ/NOPB |  LT1129CQ |  LTC043TMFS8T2L |  MAX8903NETI+ |  MC33269DT-12 |
|  MT2580XSPR |  P10NK60ZFP |  PC28F320J3F75A |  PM25LD040-KCE |  PSKT250/14I01 |
|  RQ6C065BC |  RT2561ST |  RT9183-12GGF |  S-816A32AMC |  SI4501ADY |
|  SI4559EY-T1-E3 |  SKR130/18KK |  SMCJ5.0CA-13-F |  SRM20100LLTM70 |  SW04CXC400 |
|  SY100EPT21LZCTR |  TAJA105M020RNJ |  TBU-PL085-100-WH |  TK11236BMCL |  TLC2543IN |
|  TMC2K2J-B2.2K-TR |  TPSMB24A-7000 |  UVK105CG010BW-F |  VE-JTR-IX |  VI-J1L-IZ |

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