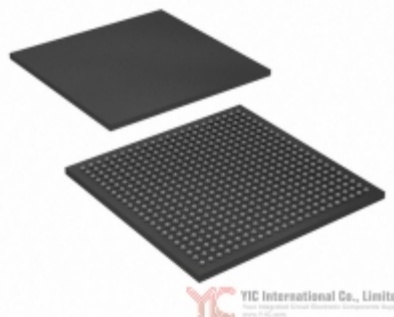



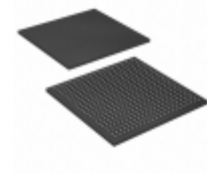

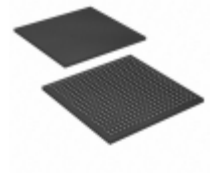


	<h2 style="color: #E67E22;">M2S090-1FG484I</h2>
	<p>Manufacturer Part Number: M2S090-1FG484I</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 90K LUTS 484FBGA</p> <p>Datasheets: 1.M2S090-1FG484I.pdf 2.M2S090-1FG484I.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S090-1FG484I
Manufacturer	Microsemi
Description	IC FPGA SOC 90K LUTS 484FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 90K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	267
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S090-1FG484I is New Original in Stock, Search M2S090-1FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090-1FG484I Microsemi with warrantied and confidence. RFQ M2S090-1FG484I : Info@Y-IC.com

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<p>In:</p>  <p>M2S090-1FCSG325 Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090-1FCSG325I Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090-1FG676IX417 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090-1FGG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>
 <p>M2S090-1FG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090-1FG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090-1FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090-1FCS325I Microsemi IC FPGA SOC 90K LUTS</p>

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06033A270JAT2A	AT24CS64-SSHM-T	ATR4251C	BTS5012-1E	BYM11-200
BZM55C20-TR	C1005C0G1H470J/50	CC0805JRNPO0BN391	CCBTLV3861IPWRQ1	CGA2B2X5R1H682M050BA
CS220-14I02	EMK063BJ102MP-F	ESD24V32D-C	FW300A61-25T	GQM2195C1H750JB01D
H11AV2A.300W	HD6432638UM31FLNS	IPS65R1K5CE	LAN9118-MT	LM22676TJE-ADJ
LQH2HPN4R7MGRL	LR12K4-G	LT1991AIMS#PBF	LTC3405AES6-1.5	NC7SP19L6X
NNCD3.6F-T1B-AT	NTD40N03R-1G	OPA4374AIDR	P1602ABL	PDU420-13
PE42301MLIBA	PEF2055N	PTFA211801E	SAFEA806MCM0F00R15	SP8M10-TB
SST29LE010-200-4C-EH	T130N400EOC	T218N06TOC	TC1187VCT713	TC74VHCT373AFT
TLV1117LV25DCYTG3	TLV431BQLP	V48B5T200BL2	VI-810966	VT1185MF
W25X40CLZPIG	WD1002E18-5/TR	ZXBM1015ST20	ZXMN6A11GTA	ZXTR2008Z-13

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