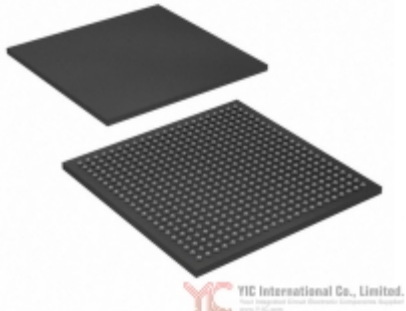

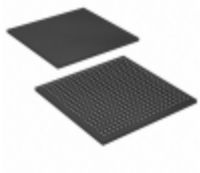



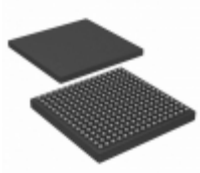
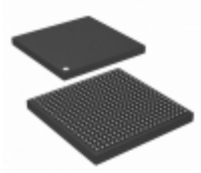

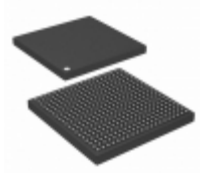
	<h2 style="color: red;">M2S005-FGG484</h2>	
	<b>Manufacturer Part Number:</b>	M2S005-FGG484
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	IC FPGA SOC 5K LUTS 484FBGA
	<b>Datasheets:</b>	<a href="#">1.M2S005-FGG484.pdf</a> <a href="#">2.M2S005-FGG484.pdf</a> <a href="#">3.M2S005-FGG484.pdf</a> <a href="#">4.M2S005-FGG484.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
Image may be representation. See specs for product details.	<b>Stock Condition:</b>	Compliant New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS



















































Specifications	
Part Number	M2S005-FGG484
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS 484FBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	SmartFusion@2
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DDR
Primary Attributes	FPGA - 5K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	209
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray

M2S005-FGG484 is New Original in Stock, Search M2S005-FGG484 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005-FGG484 Microsemi with warrantied and confidence. RFQ M2S005-FGG484 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>M2S005-1VFG256I</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005-1VFG400</b> Microsemi IC FPGA SOC 5K LUTS 400VFBGA</p>	 <p><b>M2S005-TQG144I</b> Microsemi IC FPGA SOC 5K LUTS</p>	 <p><b>M2S005-1VFG400I</b> Microsemi IC FPGA SOC 5K LUTS 400VFBGA</p>

Hot Parts				
 06032U150FAT2A	 0603YG274ZAT2A	 2N6575G.	 5STP38Q3600	 AD7938BSUZ-6
 AIC1642-33GLVTR	 BD3958FM-ME2	 BQ2004EPN	 CD4068BPW	 CGA6P3X7R1E685M250AB
 CL21B333KBANNND	 FOD2742BR2	 GRM1556T1H6R1CD01D	 HMHA2801CR2	 IRKH91-06
 IRLZ34STRR	 ISL6351CBZ	 LD035A3R3BAB2A	 LFB212G45BAAD071	 LMH0074SQX/NOPB
 MAX317CPA	 MDD172/12N1	 MG300H1FK1	 MMD200FB180X	 MX25U6435FBBI-10G
 NCP1607BDR2G	 NCV1117ST33T3G	 OB432OHPA	 OMAP5910JGDY2	 PD55FG80
 PFC-W0805LF-03-1503B	 PIC18LF14K22-I/SS	 PSF-16211	 Q13MC1461000200	 QM75TX-H2
 REF3120AIDBZR	 REF3140AIDBZT	 SAFE8881MAL0F00R14	 SBR0230S3-20	 SC5205CSK-3.6.TR
 SI4403BDY-T1-E3	 SI9933DY-D1-E3	 SP1481ECN	 ST163S06MCF	 ST72F561J9TBS
 STP45NE06	 SV28-12-150	 SW14CXC470	 TDA2009A-KLF/	 VI-JTL-EW

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