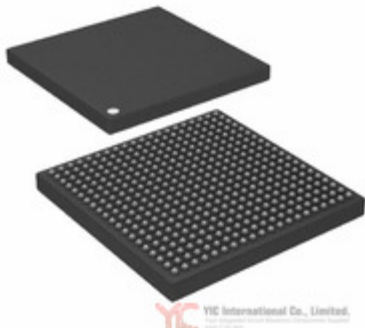





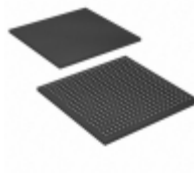
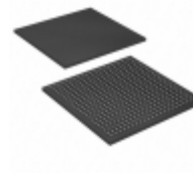
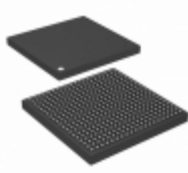

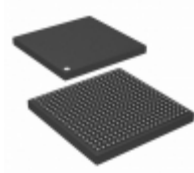
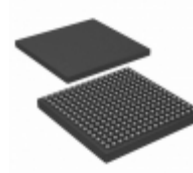
	M2S005-1VFG400
	Manufacturer Part Number: M2S005-1VFG400
	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 5K LUTS 400VFBGA
	Datasheets: <ul style="list-style-type: none">  1.M2S005-1VFG400.pdf  2.M2S005-1VFG400.pdf  3.M2S005-1VFG400.pdf  4.M2S005-1VFG400.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	



















































Specifications	
Part Number	M2S005-1VFG400
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS 400VFBGA
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	400-LFBGA
Supplier Device Package	400-VFBGA (17x17)
Peripherals	DDR
Primary Attributes	FPGA - 5K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	169
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	128KB
MCU RAM	64KB
Packaging	Tray

M2S005-1VFG400 is New Original in Stock, Search M2S005-1VFG400 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005-1VFG400 Microsemi with warrantied and confidence.
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Hot Parts				
 0603YC122KAT2A	 08055A100JAT2M	 2DI150B-1K	 ADS6445IRGCT	 BCM5464SA1IRBG
 BU4835F-TR	 C0603X6S1A103K030BA	 C1206C224K3RACTU	 CAT24M01YI-GT3	 CC1206JRNPO9BN271
 CGA2B2X7R1H222K050BE	 CGA3E2X8R2A472K080AE	 CL31C271JGFNNNF	 DP10E1200T	 DPX252690DT-5220A2K
 D FA38SA50LCP	 FP10R06W1E3_B11	 GRM0225C1E5R4DDAEL	 GRM1556T1H6R9CD01D	 GRM1885C1HR30CD01D
 IPB072N15N3	 IPG20N06S4L-26	 IRKD92-12	 IXUN280N10	 JANTX1N4554B
 JC030A1-M	 JMK212AC6106MG-T	 LM3311SQX/NOPB	 LT1573CS8-2.5#PBF	 LTC3210EUD-1#PBF
 M21424G-13	 MAX9031AUK+T	 MAXQ2000-RBX	 NCV8184DR2	 OPA2613IDR
 PAM3105ACA090	 PSS6-12-12	 RM50DA-24S	 S-34C02A01-X8002	 SFR9110TF
 SKKT42/18EL1	 SM6S10AHE3/2D	 SPD02N50C3	 SPX3819R2-L-1-8/TR	 SST29VF020-70-4C-NHE
 SY89809L	 SZMMSZ5256ET1G	 UC2843AD	 VI-JN0-22	 W5838ZC180

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