

	M2S005-VFG400I
	Manufacturer Part Number: M2S005-VFG400I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 5K LUTS
Datasheets:	 1.M2S005-VFG400I.pdf
	 2.M2S005-VFG400I.pdf
	 3.M2S005-VFG400I.pdf
	 4.M2S005-VFG400I.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

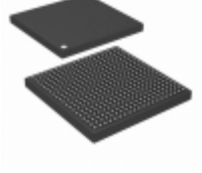


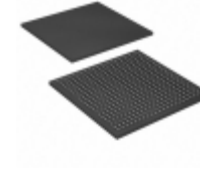

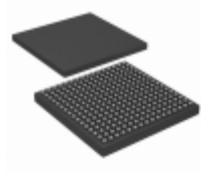

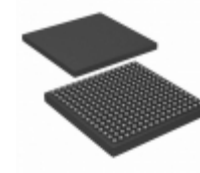
Specifications

Part Number	M2S005-VFG400I
Manufacturer	Microsemi
Description	IC FPGA SOC 5K LUTS
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	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
































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 <p>M2S005S-1FGG484 Microsemi IC FPGA SOC 5K LUTS 484FBGA</p>	 <p>M2S005-VFG256I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005-VF400I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005-VFG256 Microsemi IC FPGA SOC 5K LUTS</p>

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|  AP2822EKATR-G1 |  AZ2940S-3.3TRE1 |  BL9193-28BAPURN |  BQ2022ADBZR |  C0603JB1E332M030BA |
|  C1608COG2E121K080AA |  C1608CH2E181J080AA |  CAT9554WI-GT2 |  CPT40050 |  GJM0225C1E8R5CB01L |
|  GRM3196S2A221JZ01D |  IP4055CX6 |  IRKHF162-14 |  KSP2222ABU |  LBEH5UJ1CN-746 |
|  LM117K/883 |  LM3551SDX |  LNK302GN-TL |  LT1963ET-1.8 |  LX8585-15CDD |
|  M37046G-12 |  M41T56M6TR |  MAX170CCWE |  MAX1945REUI |  MIC2075-2YMM |
|  MM74HC123AMX |  MMC7.3105K50K37 |  PC357N4J000F |  PS8802-2-F3-A |  R305SH14 |
|  S-93C46ADFJ |  S98WS512NEOFW001 |  S9S12G48F1VLC |  SGA-3363Z |  SI7137DP |
|  SKIIP21NAB12T31 |  SKM100GAL124D |  SM4001A-SN |  SMDT-90H-20 |  SN65LVDS2DRG4 |
|  STD100GK08B |  TDA1373H/N2 |  TPS65563ARGTR |  UPA3753GR-E1-AT |  VN5E050JTR-E |