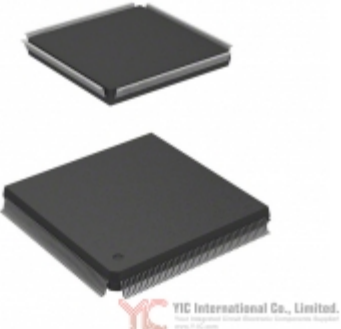

	A2F500M3G-1PQ208I
	Manufacturer Part Number: A2F500M3G-1PQ208I
	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA 500K GATES 512KB 208QFP
Datasheets:  A2F500M3G-1PQ208I.pdf	RoHS Status: Contains lead / RoHS non-compliant
Stock Condition: New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS




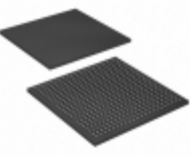
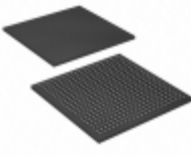
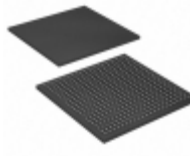

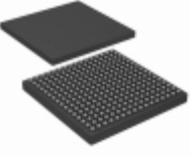
Specifications

Part Number	A2F500M3G-1PQ208I
Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 208QFP
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion®
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
Peripherals	DMA, POR, WDT
Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Core Processor	ARM® Cortex®-M3
Speed	100MHz
Architecture	MCU, FPGA
Number of I/O	MCU - 22, FPGA - 66
Connectivity	Ethernet, I²C, SPI, UART/USART
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

A2F500M3G-1PQ208I is New Original in Stock, Search A2F500M3G-1PQ208I Datasheets, PDF, Inventory at Y-IC.com Online, Order A2F500M3G-1PQ208I Microsemi with warrantied and confidence. RFQ A2F500M3G-1PQ208I : Info@Y-IC.com



















































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|  CY25814SXC |  DS1232LPSN |  DTA1242E |  E52HA2.2B-EC-A |  ECH8311-TL-H |
|  D EL8108ILZ |  EMK107B7473KA-T |  FPF1003A |  GQM2195C2E3R3BB12D |  IP-261-CU-V |
|  IXTK82N25P |  KA34063ADTF |  LM2637MX |  LP3961EMPX-2.5 |  LTV-358T-B |
|  MAX6384XS17D3+T |  MC74HC163ADR2G |  D MIC2536-2BMTR |  N0485LC600 |  N370CH16 |
|  NCP561SN28T1G |  D NCV431ASNT1G |  NJU3718G-TE2 |  P0273SG12E |  PC817X2NSZW |
|  PT7A7515WEX |  QVS107CG8R2CCHT |  SAFEA2G60MA0F0A |  SI1303DL-T1-GE3 |  SKIIP39GA12T4V1 |
|  SPX3940T-L-3-3 |  STA10522Z |  TRS3222ECDWR |  D TT50F13KFL-A |  VE-J11-EW |
|  VI-24-E |  VLS6045EX-4R7M |  WM8196SCDS/RV |  XC3S400-4FTG256C |  ZXT10P40DE6TA |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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