



Microsemi

### APA1000-PQ208

Part Number:	APA1000-PQ208
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 158 I/O 208QFP
Datasheets:	<a href="#">APA1000-PQ208.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	4102 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of APA1000-PQ208

PART NUMBER	APA1000-PQ208
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 158 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4102 pcs
DATA SHEET	<a href="#">APA1000-PQ208.pdf</a>
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	202752
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ProASICPLUS
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	158
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA1000

#### Related Tags

Microsemi APA1000-PQ208	APA1000-PQ208 Distributor	APA1000-PQ208 Supplier
APA1000-PQ208 Price	APA1000-PQ208 Pictures	APA1000-PQ208 Image
APA1000-PQ208 PDF Datasheet	APA1000-PQ208 Download Datasheet	APA1000-PQ208 Datasheet
APA1000-PQ208 Stock	Buy APA1000-PQ208	Buy Microsemi APA1000-PQ208
Microsemi APA1000-PQ208	Microsemi Supplier	Microsemi Distributor
Microsemi APA1000-PQ208	Microsemi Analog Mixed Signal Group APA1000-PQ208	Microsemi Analog Mixed Signal Group [MIL] APA1000-PQ208
Microsemi Consumer Medical Product Group APA1000-PQ208	Microsemi HI-REL [MIL] APA1000-PQ208	Microsemi Power Management Group APA1000-PQ208
Microsemi Power Products Group APA1000-PQ208	Microsemi SoC APA1000-PQ208	Microsemi Commercial Components Group APA1000-PQ208
Microsemi Corporation APA1000-PQ208	Microsemi Solutions Sdn Bhd. APA1000-PQ208	

#### Related Products

 <b>APA1000-LG624B</b> Manufacturers: Microsemi Description: IC FPGA 440 I/O 624LGA In stock: 5 pcs <a href="#">RFQ</a>	 <b>APA1000-FGG896A</b> Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 38 pcs <a href="#">RFQ</a>
 <b>APA1000-PQ208M</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 6362 pcs <a href="#">RFQ</a>	 <b>APA1000-PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 47 pcs <a href="#">RFQ</a>
 <b>APA1000-PQG208</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 51 pcs <a href="#">RFQ</a>	 <b>APA1000-PQG208A</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 43 pcs <a href="#">RFQ</a>
 <b>APA1000-PQ208A</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 3160 pcs <a href="#">RFQ</a>	 <b>APA1000-FGG896M</b> Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 38 pcs <a href="#">RFQ</a>
 <b>APA1000-FGG896</b> Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 52 pcs <a href="#">RFQ</a>	 <b>APA1000-FGG896I</b> Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 50 pcs <a href="#">RFQ</a>
 <b>APA1000-PQ208I</b> Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 3025 pcs <a href="#">RFQ</a>	 <b>APA1000-LG624M</b> Manufacturers: Microsemi Description: IC FPGA 440 I/O 624LGA In stock: 6 pcs <a href="#">RFQ</a>