

APA600-CQ208M



Part Number: [APA600-CQ208M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 158 I/O 208CQFP

Data sheet:  [ProASIC PLUS Flash Family FPGAs](#)

RoHs Status: Contains lead / RoHS non-compliant

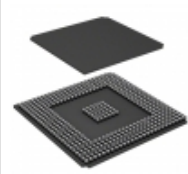
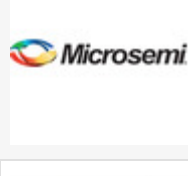
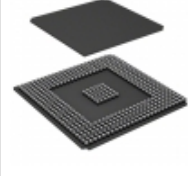
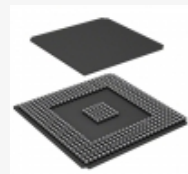
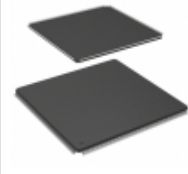
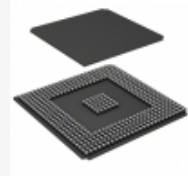
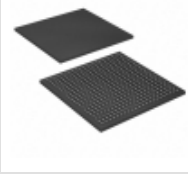
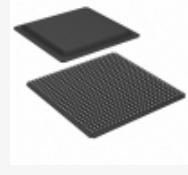
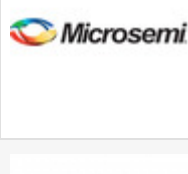
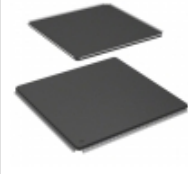
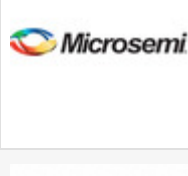
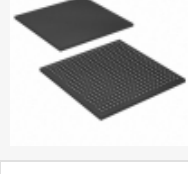
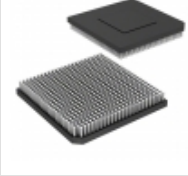
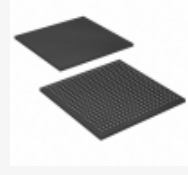
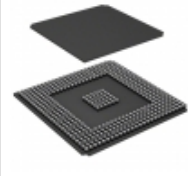
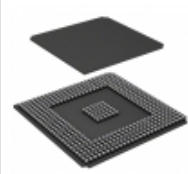
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA600-CQ208M	Manufacturer	Microsemi
Description	IC FPGA 158 I/O 208CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	21 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	129024	Supplier Device Package	208-CQFP (75x75)
Series	ProASICPLUS	Package / Case	208-BFCQFP with Tie Bar
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	158
Number of Gates	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	APA600
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RELATED PRODUCTS			
	Part#: APA600-BGG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BGG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-BG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484 Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG676 Description: IC FPGA 454 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484I Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624B Description: IC FPGA 440 I/O 624CGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484A Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BGG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA504-00-001 Description: SOCKET SPRING(20-CONTROL/15-PWR)	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA600-BG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624M Description: IC FPGA 440 I/O 624CCGA	Manufacturers: Microsemi	RFQ

Related keywords for APA600-CQ208M

Microsemi APA600-CQ208M	APA600-CQ208M distributor	APA600-CQ208M supplier	APA600-CQ208M price
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