

# A42MX16-PQ208A

### A42MX16-PQ208A Information

Part Numb Manufactu Category Description Package	<ul> <li>mer Microsemi Corporation</li> <li>Integrated Circuits (ICs)</li> <li>Embedded - FPGAs (Field Programmable Gate Array)</li> <li>IC FPGA 140 I/O 208QFP</li> <li>208-BFQFP</li> </ul>	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## A42MX16-PQ208A Specifications

Manufacturer Part Number	A42MX16-PQ208A
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	MX
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	140
Number of Gates	24000
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

### A42MX16-PQ208A Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### A42MX16-PQ208A Payment Methods





If you have any question about A42MX16-PQ208A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com