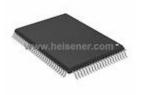


A1425A-1PQ100I Information



For Reference Only

Part Number A1425A-1PQ100I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 80 I/O 100QFP

Package 100-BQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









A1425A-1PQ100I Specifications

Manufacturer Part Number	A1425A-1PQ100I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-BQFP
Series	ACT? 3
Number of LABs/CLBs	310
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	80
Number of Gates	2500
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

A1425A-1PQ100I 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.

A1425A-1PQ100I Payment Methods



















A1425A-1PQ100I Shipping Methods













If you have any question about A1425A-1PQ100I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com