

5962-0054301QXC Information


For Reference Only

Part Number [5962-0054301QXC](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA SX-A 108K 256-CQFP
Package 256-BFCQFP with Tie Bar
 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.


5962-0054301QXC Specifications

Manufacturer Part Number	5962-0054301QXC
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BFCQFP with Tie Bar
Series	SX-A
Number of LABs/CLBs	6036
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	203
Number of Gates	108000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	-
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)

[Report errors?](#)

5962-0054301QXC 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.

5962-0054301QXC Payment Methods



5962-0054301QXC Shipping Methods



If you have any question about 5962-0054301QXC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com