



A54SX08A-1FG144I Information



For Reference Only

Part Number A54SX08A-1FG144I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 111 I/O 144FBGA

Package 144-LBGA

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.









A54SX08A-1FG144I Specifications

Manufacturer Part Number	A54SX08A-1FG144I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LBGA
Series	SX-A
Number of LABs/CLBs	768
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	111
Number of Gates	12000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
	Report errors

A54SX08A-1FG144I 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.

A54SX08A-1FG144I Payment Methods



















A54SX08A-1FG144I Shipping Methods













If you have any question about A54SX08A-1FG144I, please do not hesitate to contact us!

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