



A54SX08-2FG144I Information

Heisener.com

For Reference Only

Part NumberA54SX08-2FG144IManufacturerMicrosemi CorporationCategoryIntegrated 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.









A54SX08-2FG144I Specifications

Manufacturer Part Number	A54SX08-2FG144I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LBGA	
Series	SX	
Number of LABs/CLBs	768	
Number of Logic Elements/Cells	-	
Total RAM Bits	-	
Number of I/O	111	
Number of Gates	12000	
Voltage - Supply	3 V ~ 3.6 V, 4.75 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?

A54SX08-2FG144I 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.

A54SX08-2FG144I Payment Methods





















A54SX08-2FG144I Shipping Methods













If you have any question about A54SX08-2FG144I, please do not hesitate to contact us!

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