



A54SX08A-1TQ100 Information



For Reference Only

Part Number A54SX08A-1TQ100

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 81 I/O 100TQFP

Package 100-LQFP

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-1TQ100 Specifications

Manufacturer Part Number	A54SX08A-1TQ100	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	100-LQFP	
Series	SX-A	
Number of LABs/CLBs	768	
Number of Logic Elements/Cells	-	
Total RAM Bits	-	
Number of I/O	81	
Number of Gates	12000	
Voltage - Supply	2.25 V ~ 5.25 V	
Mounting Type	Surface Mount	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Package / Case	100-LQFP	
Supplier Device Package	100-TQFP (14x14)	
	Report errors	?

A54SX08A-1TQ100 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-1TQ100 Payment Methods



















A54SX08A-1TQ100 Shipping Methods













If you have any question about A54SX08A-1TQ100, please do not hesitate to contact us!

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