



# A54SX32-TQ176I Information

Heisener.com

For Reference Only

Part NumberA54SX32-TQ176IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 147 I/O 176TQFP

Package 176-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.









## A54SX32-TQ176I Specifications

Manufacturer Part Number	A54SX32-TQ176I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	176-LQFP	
Series	SX	
Number of LABs/CLBs	2880	
Number of Logic Elements/Cells	-	
Total RAM Bits	-	
Number of I/O	147	
Number of Gates	48000	
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	176-LQFP	
Supplier Device Package	176-TQFP (24x24)	
	Report errors?	?

## A54SX32-TQ176I 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.

## A54SX32-TQ176I Payment Methods





















## A54SX32-TQ176I Shipping Methods













If you have any question about A54SX32-TQ176I, please do not hesitate to contact us!

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