



# A54SX32A-1TQ176M Information



For Reference Only

Category Integrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate
Array)

Part Number

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

Manufacturer Microsemi Corporation

A54SX32A-1TQ176M

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.









# A54SX32A-1TQ176M Specifications

M C D N 1	A 5 403V22 A 1TO 17 CM
Manufacturer Part Number	A54SX32A-1TQ176M
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	176-LQFP
Series	SX-A
Number of LABs/CLBs	2880
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	147
Number of Gates	48000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TC)
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)
	Report errors?

## A54SX32A-1TQ176M 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.

## A54SX32A-1TQ176M Payment Methods



















## A54SX32A-1TQ176M Shipping Methods













If you have any question about A54SX32A-1TQ176M, please do not hesitate to contact us!

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