

A54SX32-1TQ176

Quote

A54SX32-1TQ176 Information

Part Number	A54SX32-1TQ176	
Manufacturer	Microsemi Corporation	
Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	IC FPGA 147 I/O 176TQFP	2.5
Package	176-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	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

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.



A54SX32-1TQ176 Specifications

Manufacturer Part Number	A54SX32-1TQ176
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	0°C ~ 70°C (TA)
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)
	Report errors?

A54SX32-1TQ176 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.

A54SX32-1TQ176 Payment Methods





If you have any question about A54SX32-1TQ176, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com