

A54SX16P-2TQ176I

a Quote

A54SX16P-2TQ176I Information

Contract levels and they	Part Number	A54SX16P-2TQ176I	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 147 I/O 176TQFP	- 100 B 25 (15
	Package	176-LQFP	- DX-
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



A54SX16P-2TQ176I Specifications

Manufacturer Part Number	A54SX16P-2TQ176I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	176-LQFP
Series	SX
Number of LABs/CLBs	1452
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	147
Number of Gates	24000
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?

A54SX16P-2TQ176I 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.

A54SX16P-2TQ176I Payment Methods





If you have any question about A54SX16P-2TQ176I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com