

A54SX16A-2TQ100

A54SX16A-2TQ100 Information

Description	IC FPGA 81 I/O 100TQFP	
Package	100-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com	Request a Quote
	Manufacturer Category Description	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

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.



A54SX16A-2TQ100 Specifications

Manufacturer Part Number	A54SX16A-2TQ100
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	SX-A
Number of LABs/CLBs	1452
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	81
Number of Gates	24000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

A54SX16A-2TQ100 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

A54SX16A-2TQ100 Payment Methods



A54SX16A-2TQ100 Shipping Methods



If you have any question about A54SX16A-2TQ100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com