

# A54SX32A-1TQ100I

# A54SX32A-1TQ100I Information

www.heisener.com	Part Number	A54SX32A-1TQ100I	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 81 I/O 100TQFP	- 060 (Main)
	Package	100-LQFP	
For Reference Only		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-1TQ100I Specifications

Manufacturer Part Number	A54SX32A-1TQ100I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	SX-A
Number of LABs/CLBs	2880
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	81
Number of Gates	48000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

#### A54SX32A-1TQ100I 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.

DISCOVER

#### A54SX32A-1TQ100I Payment Methods



### A54SX32A-1TQ100I Shipping Methods



If you have any question about A54SX32A-1TQ100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com