

A54SX32-TQ144I

A54SX32-TQ144I Information

	www.bescherrom	Manufacturer Category Description	A54SX32-TQ144I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 113 I/O 144TQFP	
	For Reference Only	Package	144-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.



A54SX32-TQ144I Specifications

Manufacturer Part Number	A54SX32-TQ144I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	SX
Number of LABs/CLBs	2880
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	113
Number of Gates	48000
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	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

A54SX32-TQ144I 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 ELARANTEE

Service Guarantees

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

A54SX32-TQ144I Payment Methods





If you have any question about A54SX32-TQ144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com