

14550R-500 Information



For Reference Only

Part Number [14550R-500](#)
Manufacturer Echelon Corporation
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description COMM PROCESSOR W/FOUR NEURON COR
Package 48-VFQFN Exposed Pad
 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.



14550R-500 Specifications

Manufacturer Part Number	14550R-500
Manufacturer	Echelon Corporation
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	48-VFQFN Exposed Pad
Series	IzoT?
Applications	Smart Transceiver
Core Processor	Neuron
Program Memory Type	External Program Memory
Controller Series	-
RAM Size	64K x 8
Interface	SPI
Number of I/O	12
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)

[Report errors?](#)

14550R-500 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.

14550R-500 Payment Methods



14550R-500 Shipping Methods



If you have any question about 14550R-500, please do not hesitate to contact us!

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