

 Echelon

## 14550R-500

Part Number: 14550R-500  
 Manufacturer/Brand: Echelon  
 Product description: COMM PROCESSOR W/FOUR NEURON COR  
 Datasheets:  14550R-500.pdf  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

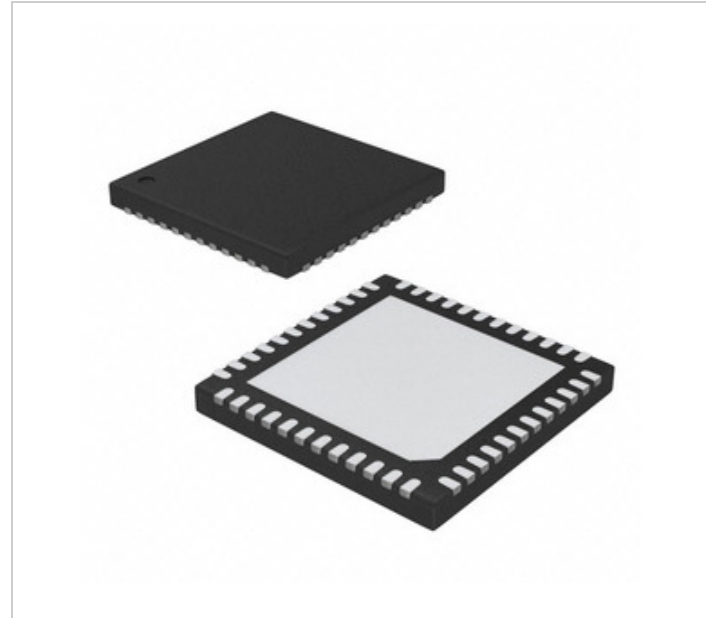



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)













### Specifications of 14550R-500

PART NUMBER	14550R-500
MANUFACTURER	Echelon
DESCRIPTION	COMM PROCESSOR W/FOUR NEURON COR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 14550R-500.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	IzoT™
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	External Program Memory
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	14550R-500A 1499-1044-2 NEURON6050-500A
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
CORE PROCESSOR	Neuron
CONTROLLER SERIES	-
APPLICATIONS	Smart Transceiver

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### Related Products

 <p><b>1455308</b>                  Manufacturers: Phoenix Contact                  Description: CABLE 3POS                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>1455285</b>                  Manufacturers: Phoenix Contact                  Description: CABLE 3POS                  In stock: 2 pcs  <a href="#">RFQ</a></p>
 <p><b>1455-3</b>                  Manufacturers: Keystone Electronics Corp.                  Description: CONN PC PIN CIRC 0.080DIA TIN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>1455-4</b>                  Manufacturers: Keystone Electronics Corp.                  Description: CONN PC PIN CIRC 0.080DIA TIN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>1455007</b>                  Manufacturers: Phoenix Contact                  Description: CONN PLUG MALE 3POS GOLD SOLDER                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>145519</b>                  Manufacturers: Cherry Switches (ZF Electronics)                  Description: ACTUATOR 3.066" DA SERIES LEVER                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>1455298</b>                  Manufacturers: Phoenix Contact                  Description: CABLE 3POS                  In stock: 53 pcs  <a href="#">RFQ</a></p>	 <p><b>1455-1</b>                  Manufacturers: Keystone Electronics Corp.                  Description: CONN PC PIN CIRC 0.080DIA TIN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>1455010</b>                  Manufacturers: Phoenix Contact                  Description: CONN PLUG MALE 4POS GOLD SOLDER                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>145542-2</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: CONN EDGE DUAL FEMALE 70POS 0.100                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>1455311</b>                  Manufacturers: Phoenix Contact                  Description: SAC-3P-M8MS/15,0-PUR/M8FSSH                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>1455-2</b>                  Manufacturers: Keystone Electronics Corp.                  Description: CONN PC PIN CIRC 0.080DIA TIN                  In stock: 644 pcs  <a href="#">RFQ</a></p>