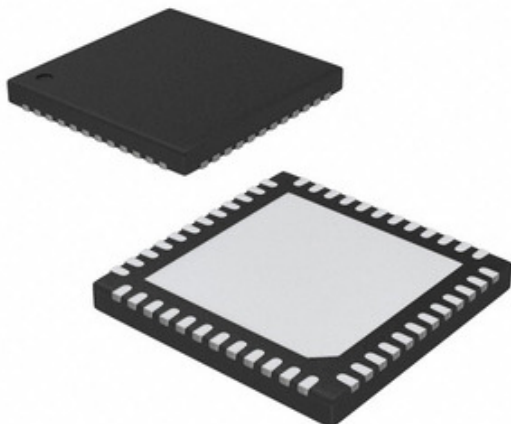




Echelon



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 |
| Stock Condition     | 19319 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

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                                                                         |
| QUANTITY AVAILABLE               | 19319 pcs                                                                                          |
| 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<br>1499-1044-2<br>NEURON6050-500A                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF I/O                    | 12                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INTERFACE                        | SPI                                                                                                |
| CORE PROCESSOR                   | Neuron                                                                                             |
| CONTROLLER SERIES                | -                                                                                                  |
| APPLICATIONS                     | Smart Transceiver                                                                                  |

Related Tags

|                          |                                |                        |
|--------------------------|--------------------------------|------------------------|
| Echelon 14550R-500       | 14550R-500 Distributor         | 14550R-500 Supplier    |
| 14550R-500 Price         | 14550R-500 Pictures            | 14550R-500 Image       |
| 14550R-500 PDF Datasheet | 14550R-500 Download Datasheet  | 14550R-500 Datasheet   |
| 14550R-500 Stock         | Buy 14550R-500                 | Buy Echelon 14550R-500 |
| Echelon 14550R-500       | Echelon Supplier               | Echelon Distributor    |
| Echelon 14550R-500       | Echelon Corporation 14550R-500 |                        |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>1455298</b><br/>Manufacturers: Phoenix Contact<br/>Description: CABLE 3POS<br/>In stock: 2449 pcs<br/><div>RFQ</div></div>                                          |  <div><b>1455-3</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: CONN PC PIN CIRC 0.080DIA TIN<br/>In stock: 154703 pcs<br/><div>RFQ</div></div> |
|  <div><b>1455285</b><br/>Manufacturers: Phoenix Contact<br/>Description: CABLE 3POS<br/>In stock: 3013 pcs<br/><div>RFQ</div></div>                                          |  <div><b>1455308</b><br/>Manufacturers: Phoenix Contact<br/>Description: CABLE 3POS<br/>In stock: 1864 pcs<br/><div>RFQ</div></div>                                |
|  <div><b>145542-2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN EDGE DUAL FEMALE 70POS 0.100<br/>In stock: 5102 pcs<br/><div>RFQ</div></div> |  <div><b>1455311</b><br/>Manufacturers: Phoenix Contact<br/>Description: SAC-3P-M8MS/15,0-PUR/M8FSSH<br/>In stock: 1346 pcs<br/><div>RFQ</div></div>               |
|  <div><b>145519</b><br/>Manufacturers: Cherry Switches (ZF Electronics)<br/>Description: ACTUATOR 3.066" DA SERIES LEVER<br/>In stock: 6699 pcs<br/><div>RFQ</div></div>     |  <div><b>1455-1</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: CONN PC PIN CIRC 0.080DIA TIN<br/>In stock: 168683 pcs<br/><div>RFQ</div></div> |
|  <div><b>1455-2</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: CONN PC PIN CIRC 0.080DIA TIN<br/>In stock: 111716 pcs<br/><div>RFQ</div></div>          |  <div><b>1455010</b><br/>Manufacturers: Phoenix Contact<br/>Description: CONN PLUG MALE 4POS GOLD SOLDER<br/>In stock: 6417 pcs<br/><div>RFQ</div></div>           |
|  <div><b>1455007</b><br/>Manufacturers: Phoenix Contact<br/>Description: CONN PLUG MALE 3POS GOLD SOLDER<br/>In stock: 3340 pcs<br/><div>RFQ</div></div>                     |  <div><b>1455-4</b><br/>Manufacturers: Keystone Electronics Corp.<br/>Description: CONN PC PIN CIRC 0.080DIA TIN<br/>In stock: 194713 pcs<br/><div>RFQ</div></div> |