

MICROCHIP

Micrel / Microchip Technology

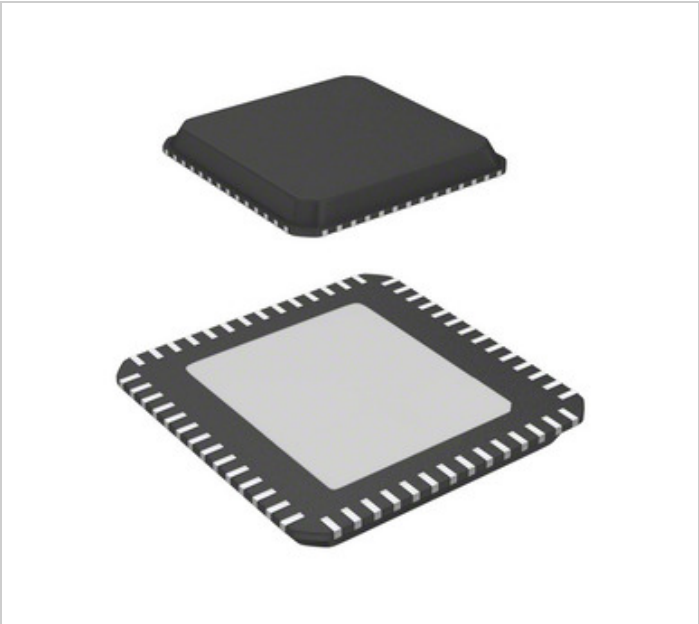


Image may be representation. See specifications for product details.

LAN7500-ABZJ-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LAN7500-ABZJ-TR                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC USB-10/100/1K ETH CTRL 56QFN                                                                              |
| Datasheets:         | <a href="#">1.LAN7500-ABZJ-TR.pdf</a><br><a href="#">2.LAN7500-ABZJ-TR.pdf</a>                               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

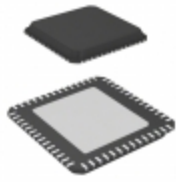
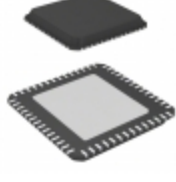
Specifications of LAN7500-ABZJ-TR

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | LAN7500-ABZJ-TR                                                                            |
| MANUFACTURER                     | Micrel / Microchip Technology                                                              |
| DESCRIPTION                      | IC USB-10/100/1K ETH CTRL 56QFN                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| DATA SHEET                       | <a href="#">1.LAN7500-ABZJ-TR.pdf</a><br><a href="#">2.LAN7500-ABZJ-TR.pdf</a>             |
| VOLTAGE - SUPPLY                 | 1.2V, 2.5V, 3.3V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 56-QFN (8x8)                                                                               |
| STANDARDS                        | USB 2.0, 10/100/1000 Base-T/TX                                                             |
| SERIES                           | -                                                                                          |
| PROTOCOL                         | Ethernet                                                                                   |
| PACKAGING                        | Cut Tape (CT)                                                                              |
| PACKAGE / CASE                   | 56-VFQFN Exposed Pad                                                                       |
| OTHER NAMES                      | LAN7500-ABZJ-CT                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 5 Weeks                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| INTERFACE                        | USB                                                                                        |
| FUNCTION                         | Bridge, USB to Ethernet                                                                    |
| DETAILED DESCRIPTION             | Ethernet Bridge, USB to Ethernet USB 2.0, 10/100/1000 Base-T/TX USB Interface 56-QFN (8x8) |
| CURRENT - SUPPLY                 | -                                                                                          |
| BASE PART NUMBER                 | LAN7500                                                                                    |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology LAN7500-ABZJ-TR | LAN7500-ABZJ-TR Distributor            | LAN7500-ABZJ-TR Supplier                               |
| LAN7500-ABZJ-TR Price                         | LAN7500-ABZJ-TR Pictures               | LAN7500-ABZJ-TR Image                                  |
| LAN7500-ABZJ-TR PDF Datasheet                 | LAN7500-ABZJ-TR Download Datasheet     | LAN7500-ABZJ-TR Datasheet                              |
| LAN7500-ABZJ-TR Stock                         | Buy LAN7500-ABZJ-TR                    | Buy Micrel / Microchip Technology LAN7500-ABZJ-TR      |
| Micrel / Microchip Technology LAN7500-ABZJ-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology LAN7500-ABZJ-TR | Microchip Technology LAN7500-ABZJ-TR   | Roving Networks / Microchip Technology LAN7500-ABZJ-TR |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LAN7500I-ABZJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB-10/100/1K ETH CTRL 56QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>LAN7800-I/VSX</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET CTRL USB 48SQFN<br/>In stock: 440 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>LAN02TAR47K</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 470NH 610MA 230 MOHM<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                         |  <div><b>LAN02TAR68K</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 680NH 550MA 270 MOHM<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                |
|  <div><b>LAN7800/Y9X</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET CTRL USB 48SQFN<br/>In stock: 142 pcs<br/><a href="#">RFQ</a></div>            |  <div><b>LAN7800/VSX</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET CTRL USB 48SQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>LAN7500I-ABZJ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB-10/100/1K ETH CTRL 56QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>LAN02TAR56K</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 560NH 580MA 250 MOHM<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                |
|  <div><b>LAN7500-ABZJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB-10/100/1K ETH CTRL 56QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>LAN02TAR39K</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 390NH 640MA 210 MOHM<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                |
|  <div><b>LAN7800-I/Y9X</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET CTRL USB 48SQFN<br/>In stock: 16 pcs<br/><a href="#">RFQ</a></div>           |  <div><b>LAN02TAR82K</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 820NH 520MA 290 MOHM<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                |