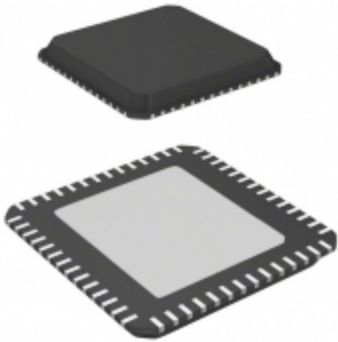


LAN9500-ABZJ



Images are for reference only.  
See Product Specifications for product details.  
**Buy LAN9500-ABZJ with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [LAN9500-ABZJ](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC USB 2.0 ETHER CTRLR 56-QFN

**Data sheet:**  [LAN9500/i/A/Ai Brief](#)  
 [LAN9500\(A\)\(I\)](#)

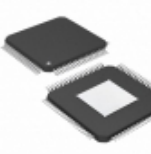
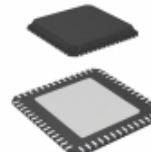
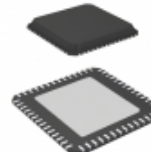
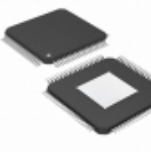
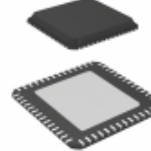
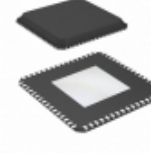
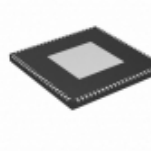
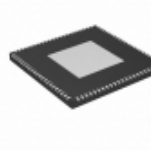
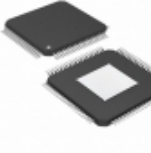
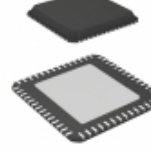
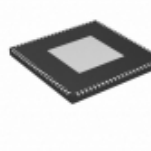
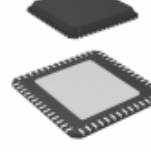
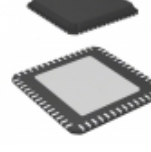
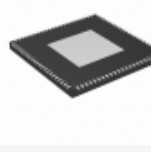
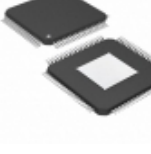
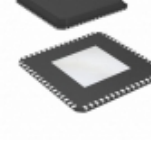
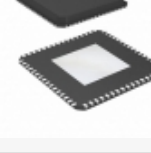
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                 |                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LAN9500-ABZJ                              | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC USB 2.0 ETHER CTRLR 56-QFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20074 pcs                                 | Data sheet                      | <a href="#">LAN9500/i/A/Ai Brief</a><br><a href="#">LAN9500(A)(I)</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3 V ~ 3.6 V                                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 56-QFN (8x8)                              | Standards                       | USB 2.0, 10/100 Base-T/TX PHY                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Protocol                        | Ethernet                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                      | Package / Case                  | 56-VFQFN Exposed Pad                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 638-1071<br>LAN9500ABZJ                   | 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 Base-T/TX PHY USB Interface 56-QFN (8x8) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 78mA                                      | Base Part Number                | LAN9500                                                                                   |
| <div>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 20074 pieces of Micrel / Microchip Technology LAN9500-ABZJ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br/>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></div> |                                           |                                 |                                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LAN9355I/PT</a><br>Description: IC ETHERNET SWITCH 3PORT 80TQFP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500AI-ABZJ-TR</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500AI-ABZJ</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9420I-NU</a><br>Description: IC ETHERNET CTRLR SGL 128VTQFP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355TI/PT</a><br>Description: IC ETHERNET SWITCH 3PORT 80TQFP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500I-ABZJ-TR</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9512I-JZX</a><br>Description: IC USB 2.0 ETHER CTRLR 64QFN          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355T/ML</a><br>Description: IC ETHERNET SWITCH 3PORT 88VQFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355/ML</a><br>Description: IC ETHERNET SWITCH 3PORT 88VQFN         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355T/PT</a><br>Description: IC ETHERNET SWITCH 3PORT 80TQFP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500A-ABZJ-TR</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355TI/ML</a><br>Description: IC ETHERNET SWITCH 3PORT 88VQFN       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500A-ABZJ</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9420-NU</a><br>Description: IC ETHERNET CTRLR SGL 128VTQFP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500I-ABZJ</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355I/ML</a><br>Description: IC ETHERNET SWITCH 3PORT 88VQFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9355/PT</a><br>Description: IC ETHERNET SWITCH 3PORT 80TQFP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9500-ABZJ-TR</a><br>Description: IC USB 2.0-10/100 ETH CRTL 56QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9512-JZX-TR</a><br>Description: IC USB 2.0 ETHER CTRLR 64QFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LAN9512-JZX</a><br>Description: IC USB 2.0 ETHER CTRLR 64QFN           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for LAN9500-ABZJ          |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
| Micrel / Microchip Technology LAN9500-ABZJ | LAN9500-ABZJ distributor          | LAN9500-ABZJ supplier                               | LAN9500-ABZJ price |
| LAN9500-ABZJ download datasheet            | LAN9500-ABZJ datasheet            | LAN9500-ABZJ stock                                  | buy LAN9500-ABZJ   |
| Micrel / Microchip Technology LAN9500-ABZJ | Microchip Technology LAN9500-ABZJ | Roving Networks / Microchip Technology LAN9500-ABZJ |                    |