
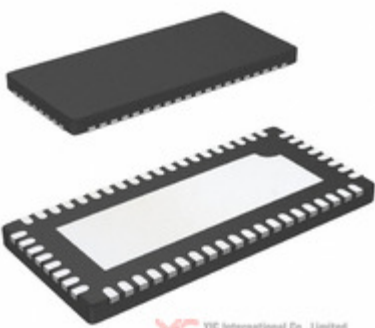



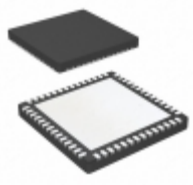




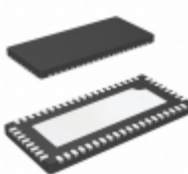



|                                                                                   |                                                                                                                    |                                     |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|
|   | <h2 style="color: red;">PI3L500-AZFE</h2>                                                                          |                                     |
|                                                                                   | <b>Manufacturer Part Number:</b>                                                                                   | <a href="#">PI3L500-AZFE</a>        |
|  | <b>Manufacturer/Brand:</b>                                                                                         | <a href="#">Diodes Incorporated</a> |
|                                                                                   | <b>Part of Description:</b>                                                                                        | IC MUX/DEMUX 8 X 2:1 56TQFN         |
| <b>Datasheets:</b>                                                                |  <a href="#">PI3L500-AZFE.pdf</a> |                                     |
| <b>RoHS Status:</b>                                                               |  Lead free / RoHS Compliant       |                                     |
| <b>Stock Condition:</b>                                                           | New original, 26466 pcs Stock Available.                                                                           |                                     |
| <b>Ship From:</b>                                                                 | Hong Kong                                                                                                          |                                     |
| <b>Shipment Way:</b>                                                              | DHL/Fedex/TNT/UPS/EMS                                                                                              |                                     |
| <p>Image may be representation. See specs for product details.</p>                |                                                                                                                    |                                     |

| Specifications                    |                                                                              |
|-----------------------------------|------------------------------------------------------------------------------|
| Part Number                       | <a href="#">PI3L500-AZFE</a>                                                 |
| Manufacturer                      | <a href="#">Diodes Incorporated</a>                                          |
| Description                       | IC MUX/DEMUX 8 X 2:1 56TQFN                                                  |
| Category                          | <a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches -</a> |
| Part Status                       | 26466 pcs Stock                                                              |
| Series                            | -                                                                            |
| Operating Temperature             | -40°C ~ 85°C (TA)                                                            |
| Features                          | 10/100/1000 Base-T                                                           |
| Number of Channels                | 8                                                                            |
| Applications                      | Telecommunications                                                           |
| Package / Case                    | 56-WFQFN Exposed Pad                                                         |
| Supplier Device Package           | 56-TQFN (11x5)                                                               |
| -3db Bandwidth                    | 550MHz                                                                       |
| Multiplexer/Demultiplexer Circuit | 2:1                                                                          |
| Switch Circuit                    | -                                                                            |
| On-State Resistance (Max)         | 6.5 Ohm                                                                      |
| Voltage - Supply, Single (V+)     | 3 V ~ 3.6 V                                                                  |
| Voltage - Supply, Dual (V±)       | -                                                                            |
| Packaging                         | Tray                                                                         |

PI3L500-AZFE is New Original in Stock, Search PI3L500-AZFE Datasheets, PDF, Inventory at Y-IC.com Online, Order PI3L500-AZFE Diodes Incorporated with warrantied and confidence. RFQ PI3L500-AZFE : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested In:

|                                                                                                                                                                                                   |                                                                                                                                                                              |                                                                                                                                                                          |                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PI3L500AZFEX</b><br/>Pericom Semiconductor Corp.<br/>(Diodes Incorporated)<br/>PI3L500AZFEX PERICOM</p> |  <p><b>PI3L500ZFE</b><br/>Diodes Incorporated<br/>IC ETHERNET SWITCH OCTAL<br/>56TQFN</p> |  <p><b>PI3L301DAX</b><br/>PERICOM<br/>PI3L301DAX PERICOM</p>                         |  <p><b>PI3L500-ZFEX</b><br/>PERICOM<br/>PI3L500-ZFEX PERICOM</p>                          |
|  <p><b>PI3L301DAEX</b><br/>Diodes Incorporated<br/>IC ETHERNET SWITCH QUAD<br/>48TVSOP</p>                     |  <p><b>PI3L301DAE</b><br/>Diodes Incorporated<br/>IC ETHERNET SWITCH QUAD<br/>48TSSOP</p> |  <p><b>PI3L500-AZFEX</b><br/>Diodes Incorporated<br/>IC MUX/DEMUX 8 X 2:1 56TQFN</p> |  <p><b>PI3L301DKE</b><br/>Diodes Incorporated<br/>IC ETHERNET SWITCH QUAD<br/>48TVSOP</p> |

Hot Parts

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|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|  <a href="#">PI3HDMI412FT-AZHEX</a> |  <a href="#">PI3HDMI412FT-AZHEX.</a> |  <a href="#">PI3HDMI412FT-BZHE</a> |  <a href="#">PI3HDMI412FT-BZHEX</a> |  <a href="#">PI3HDMI412FTBE</a>   |
|  <a href="#">PI3HDMI412FTBEX</a>    |  <a href="#">PI3HDMI412FTZHE</a>     |  <a href="#">PI3HDMI412FTZHEX</a>  |  <a href="#">PI3HDMI412HE</a>       |  <a href="#">PI3HDMI412ZHE</a>    |
|  <a href="#">PI3HDMI412ZHEX</a>     |  <a href="#">PI3HDMI413-AAEX</a>     |  <a href="#">PI3HDMI415ZDE</a>     |  <a href="#">PI3HDX414FCEE</a>      |  <a href="#">PI3L100Q</a>         |
|  <a href="#">PI3L100QE</a>          |  <a href="#">PI3L100QEX</a>          |  <a href="#">PI3L110Q</a>          |  <a href="#">PI3L110QE</a>          |  <a href="#">PI3L110QEX</a>       |
|  <a href="#">PI3L110QEX</a>         |  <a href="#">PI3L110QX</a>           |  <a href="#">PI3L301DA</a>         |  <a href="#">PI3L301DAEX</a>        |  <a href="#">PI3L301DAX</a>       |
|  <a href="#">PI3L500-AZFEX</a>      |  <a href="#">PI3L500-ZFEX</a>        |  <a href="#">PI3L500AZFEX</a>      |  <a href="#">PI3L500ZFE</a>         |  <a href="#">PI3L500ZFEX</a>      |
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|  <a href="#">PI3LVD400ZFEX</a>      |  <a href="#">PI3LVD812ZPE</a>        |  <a href="#">PI3PCIE2415ZHE</a>    |  <a href="#">PI3PCIE2415ZHEX</a>    |  <a href="#">PI3PCIE2612-AZFE</a> |
|  <a href="#">PI3PCIE2612-AZFE</a>   |  <a href="#">PI3PCIE2612-AZFEX</a>   |  <a href="#">PI3PCIE2612-BZFE</a>  |  <a href="#">PI3PCIE2612-BZFEX</a>  |  <a href="#">PI3PCIE3412ZHE</a>   |
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Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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