

PI2126-00-LGIZ



Images are for reference only.  
See Product Specifications for product details.  
**Buy PI2126-00-LGIZ with confidence from Component-World.HK, 1 Year Warranty**

**VICOR**

**Part Number:** [PI2126-00-LGIZ](#)

**Manufacturer:** [Vicor](#)

**Description:** IC OR CTRLR N+1 25LGA

**Data sheet:**  [PI2126 Series Datasheet](#)

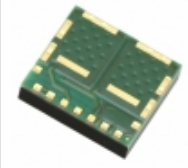
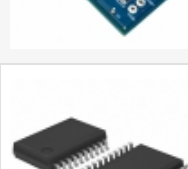
**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                              |                                             |                                  |                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                    | PI2126-00-LGIZ                              | Manufacturer                     | <a href="#">Vicor</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                    | IC OR CTRLR N+1 25LGA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                             | 4307 pcs                                    | Data sheet                       | <a href="#">PI2126 Series Datasheet</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply                 | 8.5 V ~ 10.5 V                                                |
| Type                                                                                                                                                                                                                                                                                                                                           | N+1 ORing Controller                        | Supplier Device Package          | 25-LGA (5x7)                                                  |
| Series                                                                                                                                                                                                                                                                                                                                         | Picor® Cool-ORing®                          | Ratio - Input:Output             | N:1                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                      | Tray                                        | Package / Case                   | 25-FLGA                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                    | 1102-1074<br>PI212600LGIZ                   | Operating Temperature            | -40°C ~ 125°C                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                  | Surface Mount                               | Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                  | Internal Switch(s)               | Yes                                                           |
| FET Type                                                                                                                                                                                                                                                                                                                                       | N-Channel                                   | Detailed Description             | OR Controller N+1 ORing Controller N-Channel N:1 25-LGA (5x7) |
| Delay Time - OFF                                                                                                                                                                                                                                                                                                                               | 90ns                                        | Current - Supply                 | 1.5mA                                                         |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                         | 12A                                         | Base Part Number                 | PI2126                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                   | N+1 Power Supplies, Telecom/Datacom Systems |                                  |                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Vicor series electronic components. We have 4307 pieces of Vicor PI2126-00-LGIZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                             |                                  |                                                               |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                            |                                             |                                  |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">PI2003-00-SOIG</a><br>Description: IC OR CTRLR                      | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2007-EVAL2</a><br>Description: EVAL BRD FOR PI2007 12V/15A        | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2161-01-LGIZ</a><br>Description: 60V 12A FULL-FUNCTION LOAD 17LGA | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2127-EVAL1</a><br>Description: EVAL BRD FOR PI2127 60V/12A        | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2121-EVAL1</a><br>Description: BOARD EVAL ORING CTRLR PI2121      | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2211-EVAL1</a><br>Description: BOARD EVAL FOR PI2211              | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2007-00-QEIG</a><br>Description: IC OR CTRLR N+1 10DFN            | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2126-EVAL1</a><br>Description: EVALUATION BOARD FOR PI2126        | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2121-00-LGIZ</a><br>Description: IC OR CTRLR N+1 17LGA            | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2007-EVAL1</a><br>Description: EVAL BRD FOR PI2007 48V/6A         | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2DBS212-EVB1</a><br>Description: PI2DBS212 EVAL BOARD             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI2211-00-QAIG</a><br>Description: IC HOT SWAP CONTROLLER 24QFN     | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2003-EVAL1</a><br>Description: EVALUATION BOARD FOR PI2003        | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2161-EVAL1</a><br>Description: EVALUATION BOARD FOR PI2161        | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2061-00-QEIG</a><br>Description: IC OR CTRLR                      | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2DBS212QEX</a><br>Description: IC MUX/DEMUX 2X1 1.8V 20QSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI2127-01-LGIZ</a><br>Description: IC OR CTRLR N+1 17LGA            | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2007D3-EVAL1</a><br>Description: EVAL BRD FOR PI2007/PI2003 DUAL  | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">PI2DBS212QE</a><br>Description: IC MUX/DEMUX 2X2 20QSOP             | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI2003-00-QEIG</a><br>Description: IC OR CTRLR N+1 10DFN            | Manufacturers: <a href="#">Vicor</a>               | <div>RFQ</div> |

Related keywords for **PI2126-00-LGIZ**

|                                   |                                  |                         |                      |
|-----------------------------------|----------------------------------|-------------------------|----------------------|
| Vicor PI2126-00-LGIZ              | PI2126-00-LGIZ distributor       | PI2126-00-LGIZ supplier | PI2126-00-LGIZ price |
| PI2126-00-LGIZ download datasheet | PI2126-00-LGIZ datasheet         | PI2126-00-LGIZ stock    | buy PI2126-00-LGIZ   |
| Vicor PI2126-00-LGIZ              | Vicor Corporation PI2126-00-LGIZ |                         |                      |