

VICOR

Vicor



Image may be representation. See specifications for product details.

PI2002-00-QEIG

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI2002-00-QEIG                                                                                                       |
| Manufacturer/Brand: | Vicor                                                                                                                |
| Product description | IC OR CTRLR                                                                                                          |
| Datasheets:         |  <a href="#">PI2002-00-QEIG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 5336 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PI2002-00-QEIG

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI2002-00-QEIG                                                                                                         |
| MANUFACTURER                     | Vicor                                                                                                                  |
| DESCRIPTION                      | IC OR CTRLR                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 5336 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">PI2002-00-QEIG.pdf</a> |
| VOLTAGE - SUPPLY                 | -48V                                                                                                                   |
| TYPE                             | N+1 ORing Controller                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-TDFN (3x3)                                                                                                          |
| SERIES                           | Cool-ORing®                                                                                                            |
| RATIO - INPUT:OUTPUT             | N:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERNAL SWITCH(S)               | No                                                                                                                     |
| FET TYPE                         | N-Channel                                                                                                              |
| DETAILED DESCRIPTION             | OR Controller N+1 ORing Controller N-Channel N:1 10-TDFN (3x3)                                                         |
| DELAY TIME - OFF                 | 120ns                                                                                                                  |
| CURRENT - SUPPLY                 | 3.7mA                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                      |
| APPLICATIONS                     | N+1 Power Supplies, Telecom/Datacom Systems                                                                            |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Vicor PI2002-00-QEIG         | PI2002-00-QEIG Distributor        | PI2002-00-QEIG Supplier  |
| PI2002-00-QEIG Price         | PI2002-00-QEIG Pictures           | PI2002-00-QEIG Image     |
| PI2002-00-QEIG PDF Datasheet | PI2002-00-QEIG Download Datasheet | PI2002-00-QEIG Datasheet |
| PI2002-00-QEIG Stock         | Buy PI2002-00-QEIG                | Buy Vicor PI2002-00-QEIG |
| Vicor PI2002-00-QEIG         | Vicor Supplier                    | Vicor Distributor        |
| Vicor PI2002-00-QEIG         | Vicor Corporation PI2002-00-QEIG  |                          |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PI2007-00-QEIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR N+1 10DFN<br/>In stock: 6233 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>PI2001-00-QEIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR<br/>In stock: 4319 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>PI2002-00-SOIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR<br/>In stock: 6495 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>PI2003-00-SOIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR<br/>In stock: 6125 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>PI2007-EVAL1</b><br/>Manufacturers: Vicor<br/>Description: EVAL BRD FOR PI2007 48V/6A<br/>In stock: 4870 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>PI2003-00-QEIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR N+1 10DFN<br/>In stock: 5741 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>PI2001-EVAL1</b><br/>Manufacturers: Vicor<br/>Description: BOARD EVAL ORING CTRLR PI2001<br/>In stock: 2787 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>PI2001-00-SOIG</b><br/>Manufacturers: Vicor<br/>Description: IC OR CTRLR<br/>In stock: 3443 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>PI2007D3-EVAL1</b><br/>Manufacturers: Vicor<br/>Description: EVAL BRD FOR PI2007/PI2003 DUAL<br/>In stock: 2239 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PI2002-EVAL1</b><br/>Manufacturers: Vicor<br/>Description: BOARD EVAL ORING CTRLR PI2002<br/>In stock: 2401 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PI2003-EVAL1</b><br/>Manufacturers: Vicor<br/>Description: EVALUATION BOARD FOR PI2003<br/>In stock: 5984 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>PI2007-EVAL2</b><br/>Manufacturers: Vicor<br/>Description: EVAL BRD FOR PI2007 12V/15A<br/>In stock: 2498 pcs<br/><div>RFQ</div></div>   |