



REF5050IDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | REF5050IDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SERIES 5V 8SOIC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

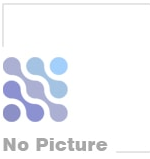
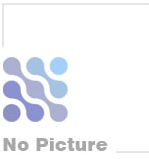
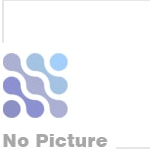
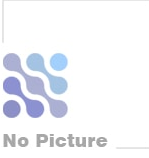
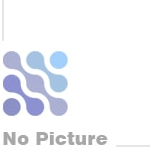
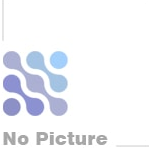
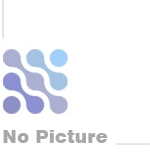
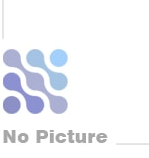
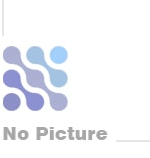
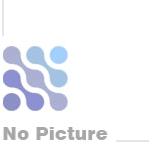
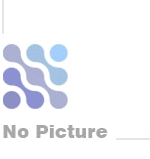
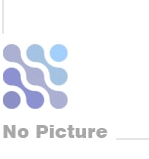
Specifications of REF5050IDR

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | REF5050IDR                                     |
| MANUFACTURER                     | N/A                                            |
| DESCRIPTION                      | IC VREF SERIES 5V 8SOIC                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DATA SHEET                       |                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                             |
| VOLTAGE - INPUT                  | 5.2 V ~ 18 V                                   |
| TOLERANCE                        | ±0.05%                                         |
| TEMPERATURE COEFFICIENT          | 3ppm/°C                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                         |
| SERIES                           | -                                              |
| REFERENCE TYPE                   | Series                                         |
| PACKAGING                        | Original-Reel®                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                  |
| OUTPUT TYPE                      | Fixed                                          |
| OTHER NAMES                      | 296-44827-6                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                             |
| NOISE - 10HZ TO 10KHZ            | -                                              |
| NOISE - 0.1HZ TO 10HZ            | 3µVp-p                                         |
| MOUNTING TYPE                    | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                     |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.05% 10mA 8-SOIC |
| CURRENT - SUPPLY                 | 1.2mA                                          |
| CURRENT - OUTPUT                 | 10mA                                           |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| REF5050IDR               | REF5050IDR Distributor        | REF5050IDR Supplier  |
| REF5050IDR Price         | REF5050IDR Pictures           | REF5050IDR Image     |
| REF5050IDR PDF Datasheet | REF5050IDR Download Datasheet | REF5050IDR Datasheet |
| REF5050IDR Stock         | Buy REF5050IDR                | Buy REF5050IDR       |
| REF5050IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><br/>No Picture</div> <div><b>REF5050IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8VSSOP<br/>In stock: 27167 pcs<br/><div>RFQ</div></div> | <div><br/>No Picture</div> <div><b>REF5050IDG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 16330 pcs<br/><div>RFQ</div></div>     |
| <div><br/>No Picture</div> <div><b>REF5050IDGKT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8VSSOP<br/>In stock: 18831 pcs<br/><div>RFQ</div></div> | <div><br/>No Picture</div> <div><b>REF5050MDREP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 13948 pcs<br/><div>RFQ</div></div>    |
| <div><br/>No Picture</div> <div><b>REF5050AIDR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 65739 pcs<br/><div>RFQ</div></div>   | <div><br/>No Picture</div> <div><b>REF6025IDGKT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V 8VSSOP<br/>In stock: 15542 pcs<br/><div>RFQ</div></div> |
| <div><br/>No Picture</div> <div><b>REF6025IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V<br/>In stock: 29212 pcs<br/><div>RFQ</div></div>      | <div><br/>No Picture</div> <div><b>REF5050AQDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 52847 pcs<br/><div>RFQ</div></div>   |
| <div><br/>No Picture</div> <div><b>REF5050IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 25123 pcs<br/><div>RFQ</div></div>  | <div><br/>No Picture</div> <div><b>REF6030IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 3V<br/>In stock: 27056 pcs<br/><div>RFQ</div></div>          |
| <div><br/>No Picture</div> <div><b>REF5050ID</b><br/>Manufacturers: N/A<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 28467 pcs<br/><div>RFQ</div></div>     | <div><br/>No Picture</div> <div><b>REF6025EVM-PDK</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR REF6025<br/>In stock: 607 pcs<br/><div>RFQ</div></div>     |