



REF5020IDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | REF5020IDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SERIES 2.048V 8SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29309 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

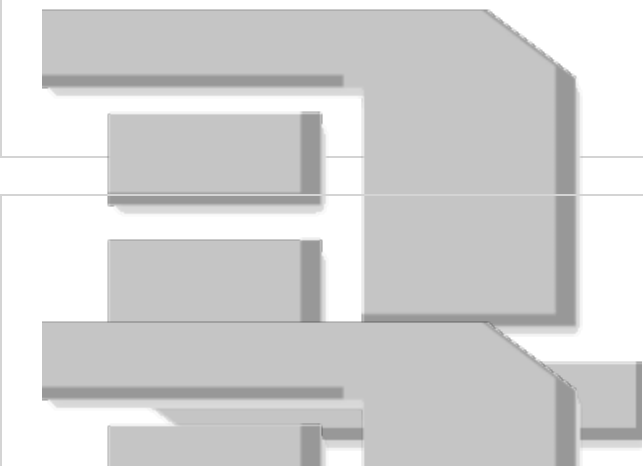
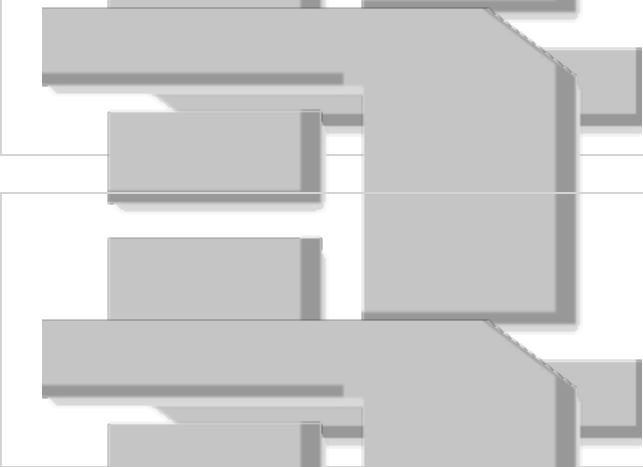
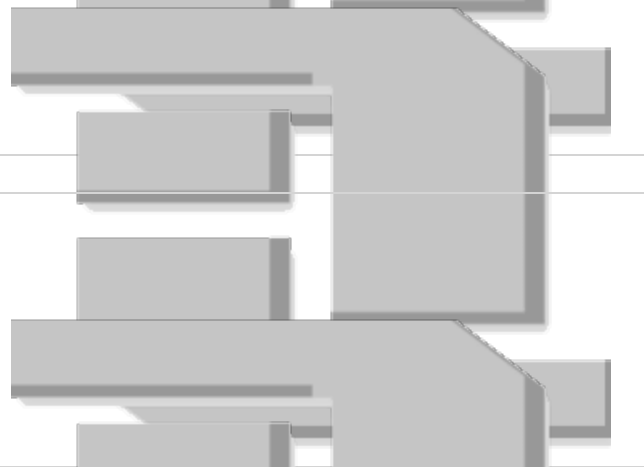
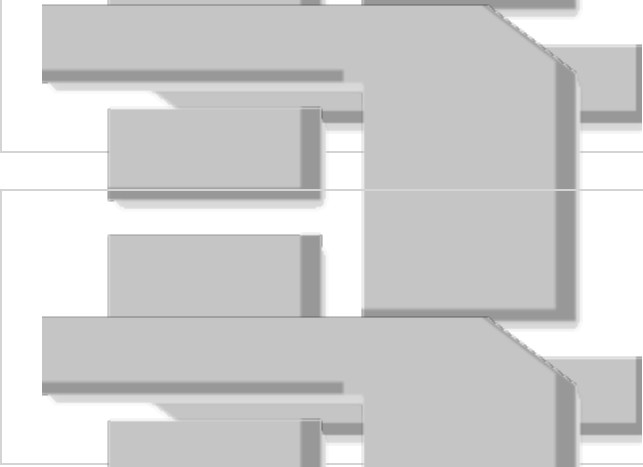
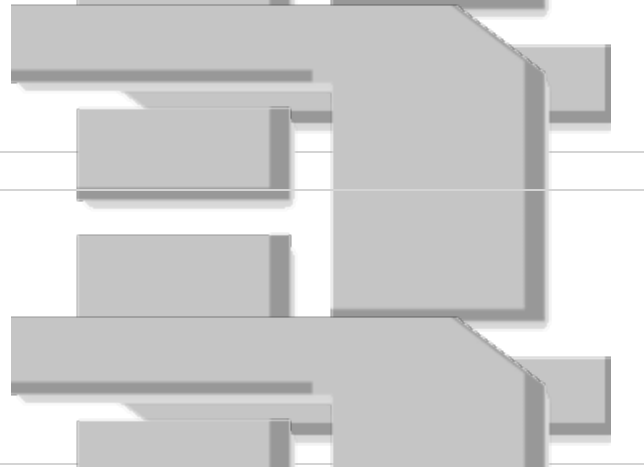
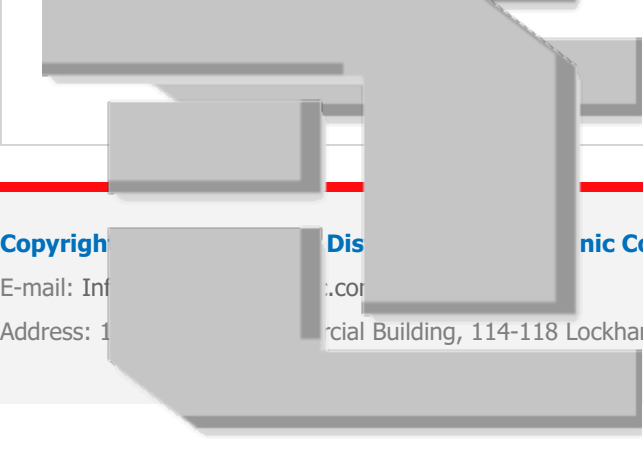
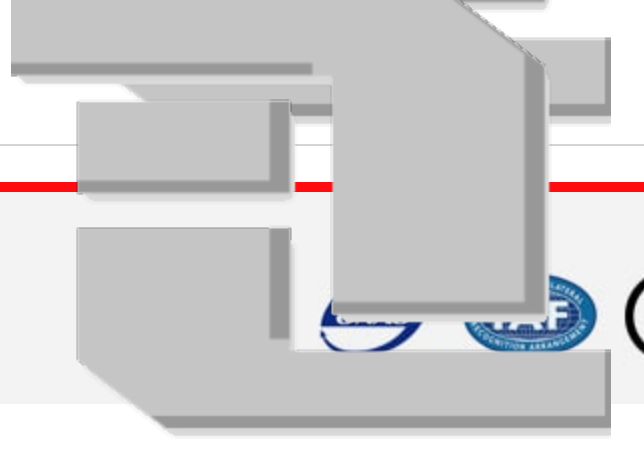
Specifications of REF5020IDR

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | REF5020IDR                                     |
| MANUFACTURER                     | N/A                                            |
| DESCRIPTION                      | IC VREF SERIES 2.048V 8SOIC                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 29309 pcs                                      |
| DATA SHEET                       |                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.048V                                         |
| VOLTAGE - INPUT                  | 2.7 V ~ 18 V                                   |
| TOLERANCE                        | ±0.05%                                         |
| TEMPERATURE COEFFICIENT          | 3ppm/°C                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                         |
| SERIES                           | -                                              |
| REFERENCE TYPE                   | Series                                         |
| PACKAGING                        | Tape & Reel (TR)                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                  |
| OUTPUT TYPE                      | Fixed                                          |
| OTHER NAMES                      | 296-46188-2<br>REF5020IDR-ND                   |
| 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)                                     |
| 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                                           |
| BASE PART NUMBER                 | REF5020                                        |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| REF5020IDR               | REF5020IDR Distributor        | REF5020IDR Supplier  |
| REF5020IDR Price         | REF5020IDR Pictures           | REF5020IDR Image     |
| REF5020IDR PDF Datasheet | REF5020IDR Download Datasheet | REF5020IDR Datasheet |
| REF5020IDR Stock         | Buy REF5020IDR                | Buy REF5020IDR       |
| REF5020IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>REF5020IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 27513 pcs</p> <p>RFQ</p>  |  | <p><b>REF5020AIDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 74704 pcs</p> <p>RFQ</p> |
|  | <p><b>REF5020IDGKT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8VSSOP<br/>In stock: 12926 pcs</p> <p>RFQ</p> |  | <p><b>REF5025AIDGKT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V 8VSSOP<br/>In stock: 36293 pcs</p> <p>RFQ</p>  |
|  | <p><b>REF5025AID</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 24571 pcs</p> <p>RFQ</p>      |  | <p><b>REF5020ID</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 14925 pcs</p> <p>RFQ</p>     |
|  | <p><b>REF5025AIDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V 8VSSOP<br/>In stock: 66653 pcs</p> <p>RFQ</p>  |  | <p><b>REF5020IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 19560 pcs</p> <p>RFQ</p>   |
|  | <p><b>REF5020AQDRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 52959 pcs</p> <p>RFQ</p> |  | <p><b>REF5020MDREP</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 13505 pcs</p> <p>RFQ</p>  |
|  | <p><b>REF5025AIDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 34670 pcs</p> <p>RFQ</p>    |  | <p><b>REF5020IDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SERIES 2.048V 8VSSOP<br/>In stock: 30397 pcs</p> <p>RFQ</p> |