



### LM4132DMF-2.5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4132DMF-2.5/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SERIES 2.5V SOT23-5                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 96152 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

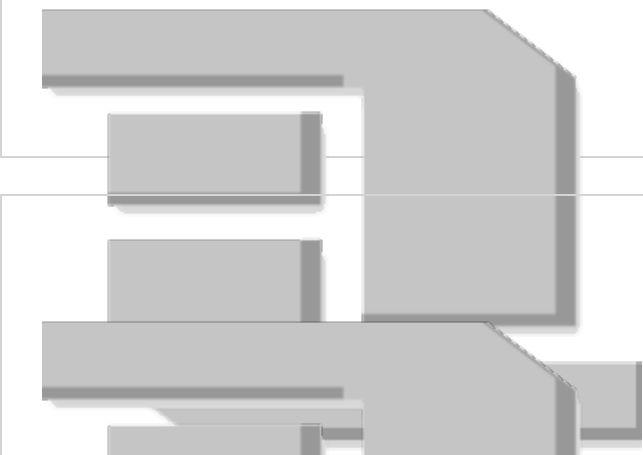
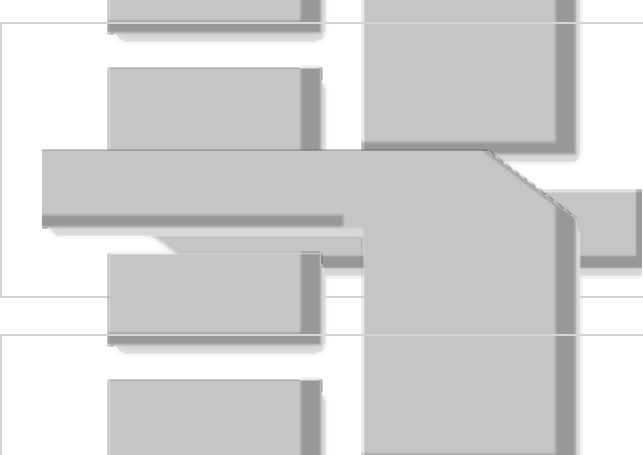
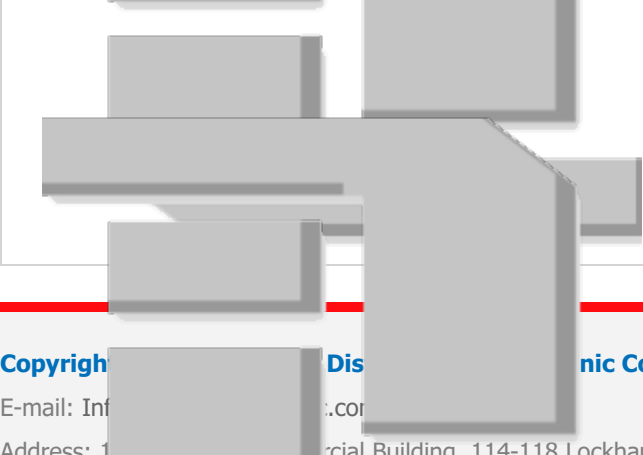
#### Specifications of LM4132DMF-2.5/NOPB

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | LM4132DMF-2.5/NOPB                                                                |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC VREF SERIES 2.5V SOT23-5                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 96152 pcs                                                                         |
| DATA SHEET                       |                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                              |
| VOLTAGE - INPUT                  | 2.9 V ~ 5.5 V                                                                     |
| TOLERANCE                        | ±0.4%                                                                             |
| TEMPERATURE COEFFICIENT          | 20ppm/°C                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                          |
| SERIES                           | -                                                                                 |
| REFERENCE TYPE                   | Series                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                  |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                   |
| OUTPUT TYPE                      | Fixed                                                                             |
| OTHER NAMES                      | 296-35567-2<br>LM4132DMF-2.5/NOPBTR<br>LM4132DMF-2.5/NOPBTR-ND<br>LM4132DMF25NOPB |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                |
| NOISE - 10HZ TO 10KHZ            | -                                                                                 |
| NOISE - 0.1HZ TO 10HZ            | 240μVp-p                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.4% 20mA SOT-23-5                                   |
| CURRENT - SUPPLY                 | 100μA                                                                             |
| CURRENT - OUTPUT                 | 20mA                                                                              |
| BASE PART NUMBER                 | LM4132                                                                            |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM4132DMF-2.5/NOPB               | LM4132DMF-2.5/NOPB Distributor        | LM4132DMF-2.5/NOPB Supplier  |
| LM4132DMF-2.5/NOPB Price         | LM4132DMF-2.5/NOPB Pictures           | LM4132DMF-2.5/NOPB Image     |
| LM4132DMF-2.5/NOPB PDF Datasheet | LM4132DMF-2.5/NOPB Download Datasheet | LM4132DMF-2.5/NOPB Datasheet |
| LM4132DMF-2.5/NOPB Stock         | Buy LM4132DMF-2.5/NOPB                | Buy LM4132DMF-2.5/NOPB       |
| LM4132DMF-2.5/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM4132DMF-4.1</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 4.096V SOT23-5<br>In stock: 3981 pcs<br>RFQ       |  | <b>LM4132DMF-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 1.8V SOT23-5<br>In stock: 100265 pcs<br>RFQ  |
|  | <b>LM4132DMF-2.5</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 2.5V SOT23-5<br>In stock: 3873 pcs<br>RFQ         |  | <b>LM4132DMF-4.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 4.096V SOT23-5<br>In stock: 83365 pcs<br>RFQ |
|  | <b>LM4132DMF-1.8</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 1.8V SOT23-5<br>In stock: 3134 pcs<br>RFQ         |  | <b>LM4132DMF-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 3.3V SOT23-5<br>In stock: 38527 pcs<br>RFQ   |
|  | <b>LM4132DMF-3.3</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 3.3V SOT23-5<br>In stock: 6192 pcs<br>RFQ         |  | <b>LM4132CQ1MFT3.3</b><br>Manufacturers: N/A<br>Description: PRECISION LOW DROPOUT VOLTAGE RE<br>In stock: 52513 pcs<br>RFQ |
|  | <b>LM4132DMF-2.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 2.048V SOT23-5<br>In stock: 43707 pcs<br>RFQ |  | <b>LM4132DMF-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 3V SOT23-5<br>In stock: 40843 pcs<br>RFQ     |
|  | <b>LM4132DMF-3.0</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 3V SOT23-5<br>In stock: 3275 pcs<br>RFQ           |  | <b>LM4132DMF-2.0</b><br>Manufacturers: N/A<br>Description: IC VREF SERIES 2.048V SOT23-5<br>In stock: 3721 pcs<br>RFQ       |

