



LM4040DIM3X-2.5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4040DIM3X-2.5                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC VREF SHUNT 2.5V SOT23-3                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 226552 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

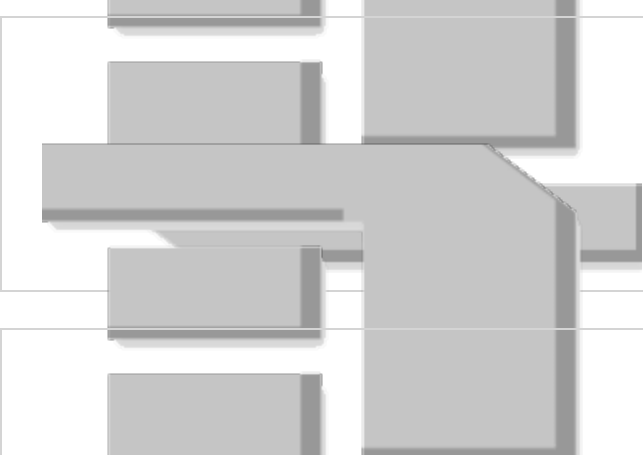
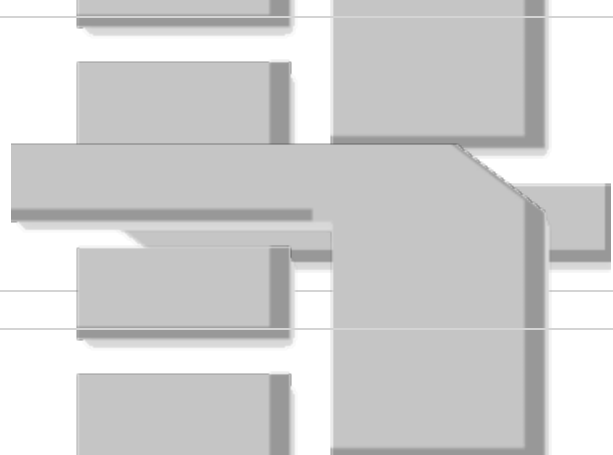
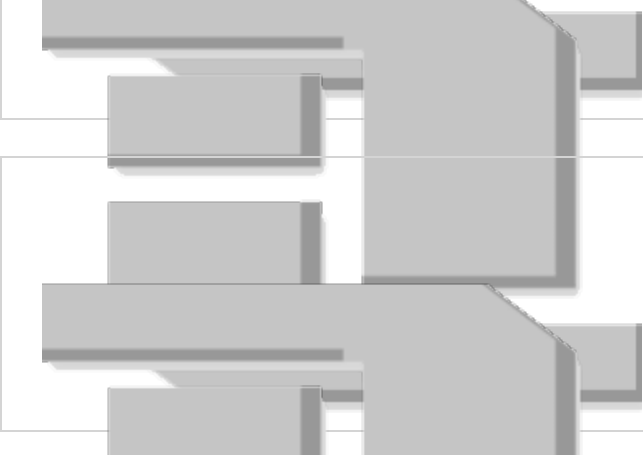
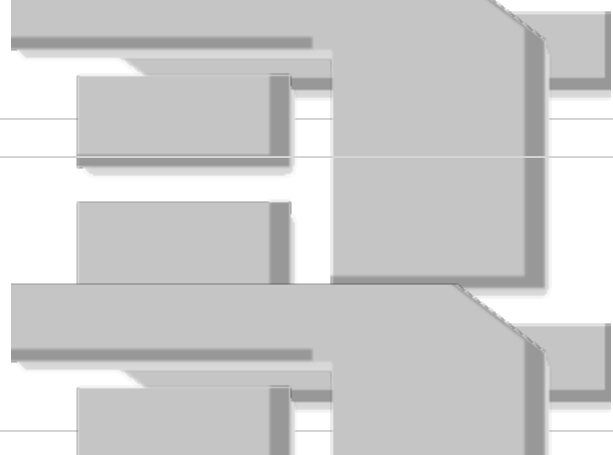
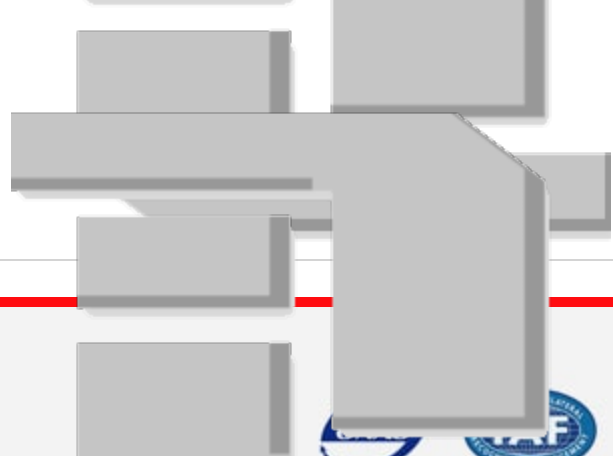
Specifications of LM4040DIM3X-2.5

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | LM4040DIM3X-2.5                              |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC VREF SHUNT 2.5V SOT23-3                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant           |
| QUANTITY AVAILABLE               | 226552 pcs                                   |
| DATA SHEET                       |                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                         |
| VOLTAGE - INPUT                  | -                                            |
| TOLERANCE                        | ±1%                                          |
| TEMPERATURE COEFFICIENT          | 150ppm/°C                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                     |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | Shunt                                        |
| PACKAGING                        | Tape & Reel (TR)                             |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                    |
| OUTPUT TYPE                      | Fixed                                        |
| OTHER NAMES                      | LM4040DIM3X-2.5TR                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                            |
| NOISE - 10HZ TO 10KHZ            | 35µVrms                                      |
| NOISE - 0.1HZ TO 10HZ            | -                                            |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant           |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±1% 15mA SOT-23-3 |
| CURRENT - SUPPLY                 | -                                            |
| CURRENT - OUTPUT                 | 15mA                                         |
| CURRENT - CATHODE                | 70µA                                         |
| BASE PART NUMBER                 | LM4040                                       |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LM4040DIM3X-2.5               | LM4040DIM3X-2.5 Distributor        | LM4040DIM3X-2.5 Supplier  |
| LM4040DIM3X-2.5 Price         | LM4040DIM3X-2.5 Pictures           | LM4040DIM3X-2.5 Image     |
| LM4040DIM3X-2.5 PDF Datasheet | LM4040DIM3X-2.5 Download Datasheet | LM4040DIM3X-2.5 Datasheet |
| LM4040DIM3X-2.5 Stock         | Buy LM4040DIM3X-2.5                | Buy LM4040DIM3X-2.5       |
| LM4040DIM3X-2.5               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM4040DIM3X-4.1</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 197617 pcs</p> <p>RFQ</p>      |  | <p><b>LM4040DIM3-8.2/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 8.192V SOT23-3<br/>In stock: 265340 pcs</p> <p>RFQ</p> |
|  | <p><b>LM4040DIM3X-2.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.048V SOT23<br/>In stock: 280240 pcs</p> <p>RFQ</p> |  | <p><b>LM4040DIM3-6.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 6V SOT23-3<br/>In stock: 6683 pcs</p> <p>RFQ</p>       |
|  | <p><b>LM4040DIM3X-10</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 10V SOT23-3<br/>In stock: 4386 pcs</p> <p>RFQ</p>          |  | <p><b>LM4040DIM3X-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 267800 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM4040DIM3-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 5V SOT23-3<br/>In stock: 295519 pcs</p> <p>RFQ</p>    |  | <p><b>LM4040DIM3X-4.1/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 306361 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM4040DIM3X-4.1/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 103352 pcs</p> <p>RFQ</p> |  | <p><b>LM4040DIM3X-10/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 10V SOT23-3<br/>In stock: 269296 pcs</p> <p>RFQ</p>    |
|  | <p><b>LM4040DIM3X-3.0</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 6947 pcs</p> <p>RFQ</p>          |  | <p><b>LM4040DIM3X-3.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT 3V SOT23-3<br/>In stock: 326013 pcs</p> <p>RFQ</p>    |