



LM2575HVMX-5.0/NOPB

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | LM2575HVMX-5.0/NOPB        |
| Manufacturer/Brand: | N/A                        |
| Product description | IC REG BUCK 5V 1A 24-SOIC  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 40634 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of LM2575HVMX-5.0/NOPB

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2575HVMX-5.0/NOPB                                                                      |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC REG BUCK 5V 1A 24-SOIC                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE               | 40634 pcs                                                                                |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                        |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                       |
| VOLTAGE - INPUT (MAX)            | 60V                                                                                      |
| TOPOLOGY                         | Buck                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                  |
| SERIES                           | SIMPLE SWITCHER®                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                         |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                           |
| OUTPUT TYPE                      | Fixed                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| FUNCTION                         | Step-Down                                                                                |
| FREQUENCY - SWITCHING            | 52kHz                                                                                    |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 24-SOIC (0.295", 7.50mm Width) |
| CURRENT - OUTPUT                 | 1A                                                                                       |
| BASE PART NUMBER                 | LM2575                                                                                   |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LM2575HVMX-5.0/NOPB               | LM2575HVMX-5.0/NOPB Distributor        | LM2575HVMX-5.0/NOPB Supplier  |
| LM2575HVMX-5.0/NOPB Price         | LM2575HVMX-5.0/NOPB Pictures           | LM2575HVMX-5.0/NOPB Image     |
| LM2575HVMX-5.0/NOPB PDF Datasheet | LM2575HVMX-5.0/NOPB Download Datasheet | LM2575HVMX-5.0/NOPB Datasheet |
| LM2575HVMX-5.0/NOPB Stock         | Buy LM2575HVMX-5.0/NOPB                | Buy LM2575HVMX-5.0/NOPB       |
| LM2575HVMX-5.0/NOPB               | Supplier                               | Distributor                   |

Related Products

|  |                                                                                                                         |  |                                                                                                                          |
|--|-------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2575HVN-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 1A 16-DIP<br>In stock: 4923 pcs<br>RFQ   |  | <b>LM2575HVMX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 24-SOIC<br>In stock: 2817 pcs<br>RFQ |
|  | <b>LM2575HVMX-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 1A 24-SOIC<br>In stock: 5314 pcs<br>RFQ |  | <b>LM2575HVN-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 16-DIP<br>In stock: 4669 pcs<br>RFQ        |
|  | <b>LM2575HVN-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 1A 16-DIP<br>In stock: 3700 pcs<br>RFQ   |  | <b>LM2575HVM-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 24-SOIC<br>In stock: 3797 pcs<br>RFQ   |
|  | <b>LM2575HVN-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 16-DIP<br>In stock: 6755 pcs<br>RFQ        |  | <b>LM2575HVM-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A 24-SOIC<br>In stock: 5402 pcs<br>RFQ  |
|  | <b>LM2575HVN-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 16-DIP<br>In stock: 18604 pcs<br>RFQ  |  | <b>LM2575HVMX-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 1A 24-SOIC<br>In stock: 3912 pcs<br>RFQ  |
|  | <b>LM2575HVMX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A 24-SOIC<br>In stock: 6323 pcs<br>RFQ      |  | <b>LM2575HVM-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 1A 24-SOIC<br>In stock: 5748 pcs<br>RFQ   |