



LM2671N-12

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2671N-12                                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK 12V 0.5A 8DIP                                                                                            |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5297 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

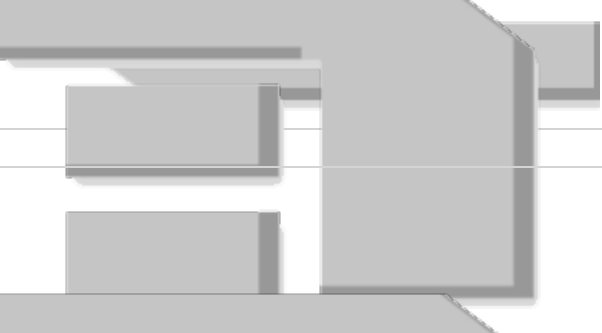
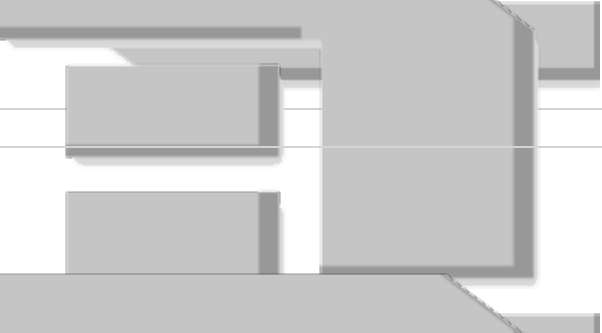
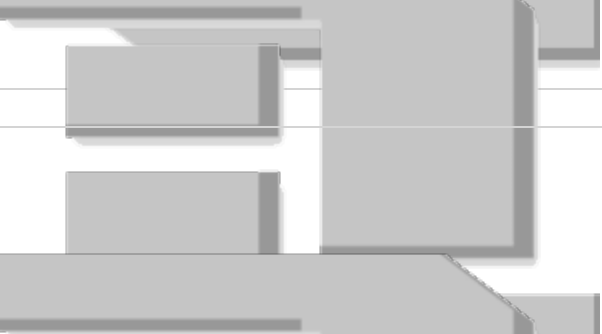
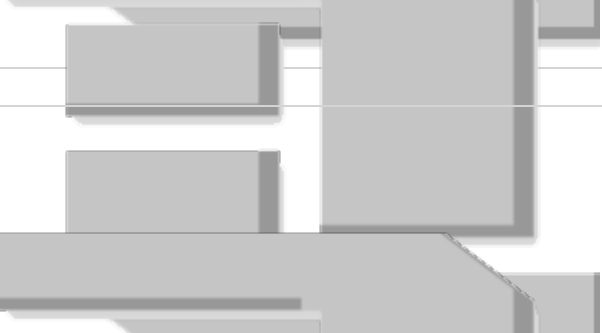
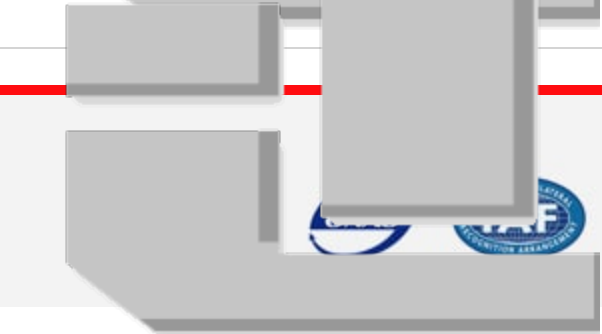
Specifications of LM2671N-12

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2671N-12                                                                           |
| MANUFACTURER                     | N/A                                                                                  |
| DESCRIPTION                      | IC REG BUCK 12V 0.5A 8DIP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| QUANTITY AVAILABLE               | 5297 pcs                                                                             |
| DATA SHEET                       |                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                    |
| VOLTAGE - INPUT (MIN)            | 6.5V                                                                                 |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                  |
| TOPOLOGY                         | Buck                                                                                 |
| SYNCHRONOUS RECTIFIER            | No                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                               |
| SERIES                           | SIMPLE SWITCHER®                                                                     |
| PACKAGING                        | Tube                                                                                 |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                               |
| OUTPUT TYPE                      | Fixed                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                   |
| NUMBER OF OUTPUTS                | 1                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| FUNCTION                         | Step-Down                                                                            |
| FREQUENCY - SWITCHING            | 260kHz                                                                               |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 12V 1 Output 500mA 8-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 500mA                                                                                |
| BASE PART NUMBER                 | LM2671                                                                               |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM2671N-12               | LM2671N-12 Distributor        | LM2671N-12 Supplier  |
| LM2671N-12 Price         | LM2671N-12 Pictures           | LM2671N-12 Image     |
| LM2671N-12 PDF Datasheet | LM2671N-12 Download Datasheet | LM2671N-12 Datasheet |
| LM2671N-12 Stock         | Buy LM2671N-12                | Buy LM2671N-12       |
| LM2671N-12               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LM2671N-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 0.5A 8-DIP<br/>In stock: 2760 pcs<br/>RFQ</div>         |  <div><b>LM2671MX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: 52643 pcs<br/>RFQ</div> |
|  <div><b>LM2671N-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 0.5A 8-DIP<br/>In stock: 4459 pcs<br/>RFQ</div>       |  <div><b>LM2671MX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: 61673 pcs<br/>RFQ</div>  |
|  <div><b>LM2671MX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: 5528 pcs<br/>RFQ</div>       |  <div><b>LM2671N-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 0.5A 8DIP<br/>In stock: 26420 pcs<br/>RFQ</div>     |
|  <div><b>LM2671MX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 0.5A 8-SOIC<br/>In stock: 54890 pcs<br/>RFQ</div> |  <div><b>LM2671N-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 0.5A 8-DIP<br/>In stock: 31019 pcs<br/>RFQ</div>    |
|  <div><b>LM2671MX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 0.5A 8-SOIC<br/>In stock: 49108 pcs<br/>RFQ</div>      |  <div><b>LM2671MX-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 0.5A 8SOIC<br/>In stock: 55858 pcs<br/>RFQ</div>   |
|  <div><b>LM2671N-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 0.5A 8-DIP<br/>In stock: 29918 pcs<br/>RFQ</div> |  <div><b>LM2671N-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A 8-DIP<br/>In stock: 5656 pcs<br/>RFQ</div>         |