

N/A



Image may be representation. See specifications for product details.

LM2670SD-5.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2670SD-5.0/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 5V 3A 14VSON                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25541 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM2670SD-5.0/NOPB

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | LM2670SD-5.0/NOPB                                                             |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG BUCK 5V 3A 14VSON                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 25541 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                             |
| VOLTAGE - INPUT (MIN)            | 8V                                                                            |
| VOLTAGE - INPUT (MAX)            | 40V                                                                           |
| TOPOLOGY                         | Buck                                                                          |
| SYNCHRONOUS RECTIFIER            | No                                                                            |
| SUPPLIER DEVICE PACKAGE          | 14-VSON (5x6)                                                                 |
| SERIES                           | SIMPLE SWITCHER®                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                   | 14-VDFN Exposed Pad                                                           |
| OUTPUT TYPE                      | Fixed                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                      |
| OTHER NAMES                      | LM2670SD-5.0/NOPBTR<br>LM2670SD50NOPB                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                            |
| NUMBER OF OUTPUTS                | 1                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| FUNCTION                         | Step-Down                                                                     |
| FREQUENCY - SWITCHING            | 260kHz                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A 14-VDFN Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                            |
| BASE PART NUMBER                 | LM2670                                                                        |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LM2670SD-5.0/NOPB               | LM2670SD-5.0/NOPB Distributor        | LM2670SD-5.0/NOPB Supplier  |
| LM2670SD-5.0/NOPB Price         | LM2670SD-5.0/NOPB Pictures           | LM2670SD-5.0/NOPB Image     |
| LM2670SD-5.0/NOPB PDF Datasheet | LM2670SD-5.0/NOPB Download Datasheet | LM2670SD-5.0/NOPB Datasheet |
| LM2670SD-5.0/NOPB Stock         | Buy LM2670SD-5.0/NOPB                | Buy LM2670SD-5.0/NOPB       |
| LM2670SD-5.0/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2670SDX-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A 14VSON<br/>In stock: 42118 pcs</p> <p>RFQ</p>   |  | <p><b>LM2670SDX-ADJ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 5736 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM2670SD-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A 14VSON<br/>In stock: 4231 pcs</p> <p>RFQ</p>        |  | <p><b>LM2670SDX-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A 14VSON<br/>In stock: 6468 pcs</p> <p>RFQ</p>       |
|  | <p><b>LM2670SD-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A 14VSON<br/>In stock: 25603 pcs</p> <p>RFQ</p>  |  | <p><b>LM2670SD-ADJ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 6257 pcs</p> <p>RFQ</p>       |
|  | <p><b>LM2670SDX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A 14VSON<br/>In stock: 33049 pcs</p> <p>RFQ</p> |  | <p><b>LM2670SD-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A 14VSON<br/>In stock: 3586 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2670SD-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A 14VSON<br/>In stock: 6746 pcs</p> <p>RFQ</p>          |  | <p><b>LM2670S-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A TO263-7<br/>In stock: 15775 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2670SD-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A 14VSON<br/>In stock: 27255 pcs</p> <p>RFQ</p>    |  | <p><b>LM2670SD-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 14276 pcs</p> <p>RFQ</p> |