

N/A



Image may be representation. See specifications for product details.

LM2676SDX-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2676SDX-5.0                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK 5V 3A 14VSON                                                                                             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

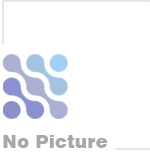
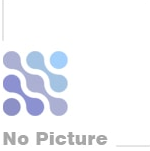
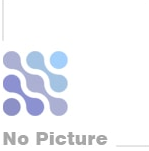
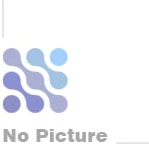
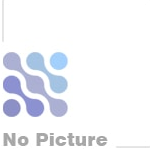
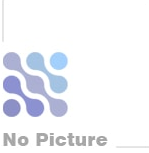
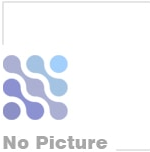
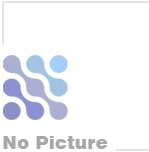
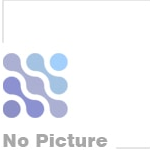
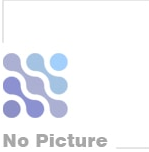
Specifications of LM2676SDX-5.0

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | LM2676SDX-5.0                                                                 |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG BUCK 5V 3A 14VSON                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                            |
| 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                                                                      |
| 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   | Contains lead / RoHS non-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                 | LM2676                                                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM2676SDX-5.0               | LM2676SDX-5.0 Distributor        | LM2676SDX-5.0 Supplier  |
| LM2676SDX-5.0 Price         | LM2676SDX-5.0 Pictures           | LM2676SDX-5.0 Image     |
| LM2676SDX-5.0 PDF Datasheet | LM2676SDX-5.0 Download Datasheet | LM2676SDX-5.0 Datasheet |
| LM2676SDX-5.0 Stock         | Buy LM2676SDX-5.0                | Buy LM2676SDX-5.0       |
| LM2676SDX-5.0               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2676SD-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 20263 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>LM2676SDX-5.0/NOPB</b><br/>Manufacturers: Texas Instruments<br/>Description: IC REG BUCK 5V 3A 14VSON<br/>In stock: 40707 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LM2676SX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-7<br/>In stock: 39840 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>LM2676SDX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 45849 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>LM2676SDX-3.3/NOPB</b><br/>Manufacturers: Texas Instruments<br/>Description: IC REG BUCK 3.3V 3A 14VSON<br/>In stock: 46228 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LM2676SDX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 29240 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>LM2676SX-12</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-7<br/>In stock: 5647 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>LM2676SDX-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A 14VSON<br/>In stock: 4271 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>LM2676SD-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 4479 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>LM2676SD-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A 14VSON<br/>In stock: 33620 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>LM2676SDX-12</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A 14VSON<br/>In stock: 4250 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>LM2676SX-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-7<br/>In stock: 39978 pcs<br/><div>RFQ</div></div>               |