

N/A



Image may be representation. See specifications for product details.

LM2670SX-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2670SX-5.0                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK 5V 3A TO263-7                                                                                            |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4986 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2670SX-5.0

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2670SX-5.0                                                                                        |
| MANUFACTURER                     | N/A                                                                                                 |
| DESCRIPTION                      | IC REG BUCK 5V 3A TO263-7                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 4986 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          | DDPAK/TO-263-7                                                                                      |
| SERIES                           | SIMPLE SWITCHER®                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | TO-263-8, D²Pak (7 Leads + Tab), TO-263CA                                                           |
| OUTPUT TYPE                      | Fixed                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OTHER NAMES                      | LM2670SX-5.0TR                                                                                      |
| 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   | Contains lead / RoHS non-compliant                                                                  |
| FUNCTION                         | Step-Down                                                                                           |
| FREQUENCY - SWITCHING            | 260kHz                                                                                              |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA |
| CURRENT - OUTPUT                 | 3A                                                                                                  |
| BASE PART NUMBER                 | LM2670                                                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LM2670SX-5.0               | LM2670SX-5.0 Distributor        | LM2670SX-5.0 Supplier  |
| LM2670SX-5.0 Price         | LM2670SX-5.0 Pictures           | LM2670SX-5.0 Image     |
| LM2670SX-5.0 PDF Datasheet | LM2670SX-5.0 Download Datasheet | LM2670SX-5.0 Datasheet |
| LM2670SX-5.0 Stock         | Buy LM2670SX-5.0                | Buy LM2670SX-5.0       |
| LM2670SX-5.0               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2670SX-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-7<br/>In stock: 27458 pcs</p> <p>RFQ</p>  |  | <p><b>LM2670SX-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-7<br/>In stock: 4705 pcs</p> <p>RFQ</p>         |
|  | <p><b>LM2670T-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO220-7<br/>In stock: 20868 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>LM2670T-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO220-7<br/>In stock: 5817 pcs</p> <p>RFQ</p>       |  | <p><b>LM2670SX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A TO263-7<br/>In stock: 34932 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM2670SDX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A 14VSON<br/>In stock: 38231 pcs</p> <p>RFQ</p> |  | <p><b>LM2670SX-ADJ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A TO263-7<br/>In stock: 6193 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2670SX-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A TO263-7<br/>In stock: 16473 pcs</p> <p>RFQ</p>  |  | <p><b>LM2670SX-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-7<br/>In stock: 6224 pcs</p> <p>RFQ</p>       |
|  | <p><b>LM2670T-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO220-7<br/>In stock: 21175 pcs</p> <p>RFQ</p> |  | <p><b>LM2670SX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-7<br/>In stock: 17189 pcs</p> <p>RFQ</p> |