



### LM3671MFX-2.8/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3671MFX-2.8/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 2.8V 0.6A SYNC SOT23                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

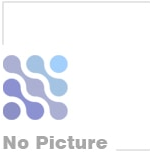
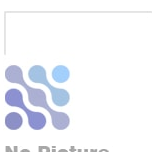
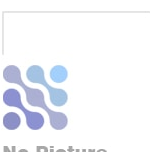
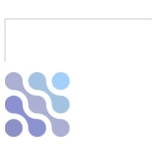
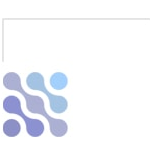
#### Specifications of LM3671MFX-2.8/NOPB

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | LM3671MFX-2.8/NOPB                                                             |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG BUCK 2.8V 0.6A SYNC SOT23                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                           |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                           |
| TOPOLOGY                         | Buck                                                                           |
| SYNCHRONOUS RECTIFIER            | Yes                                                                            |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                       |
| SERIES                           | -                                                                              |
| PACKAGING                        | Cut Tape (CT)                                                                  |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OTHER NAMES                      | 296-37574-1                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                              |
| NUMBER OF OUTPUTS                | 1                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 40 Weeks                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| FUNCTION                         | Step-Down                                                                      |
| FREQUENCY - SWITCHING            | 2MHz                                                                           |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 2.8V 1 Output 600mA SC-74A, SOT-753 |
| CURRENT - OUTPUT                 | 600mA                                                                          |
| BASE PART NUMBER                 | LM3671                                                                         |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM3671MFX-2.8/NOPB               | LM3671MFX-2.8/NOPB Distributor        | LM3671MFX-2.8/NOPB Supplier  |
| LM3671MFX-2.8/NOPB Price         | LM3671MFX-2.8/NOPB Pictures           | LM3671MFX-2.8/NOPB Image     |
| LM3671MFX-2.8/NOPB PDF Datasheet | LM3671MFX-2.8/NOPB Download Datasheet | LM3671MFX-2.8/NOPB Datasheet |
| LM3671MFX-2.8/NOPB Stock         | Buy LM3671MFX-2.8/NOPB                | Buy LM3671MFX-2.8/NOPB       |
| LM3671MFX-2.8/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LM3671MFX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 0.6A SYNC SOT23<br/>In stock: 98276 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM3671MFX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 0.6A SYNC SOT23<br/>In stock: 4652 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>LM3671QMF-1.2/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 0.6A SYNC SOT23<br/>In stock: 66079 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM3671MFX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ 0.6A SYNC SOT23-5<br/>In stock: 117586 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>LM3671MFX-1.875/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.875V 0.6A SOT23<br/>In stock: 102353 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM3671MFX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 0.6A SYNC SOT23<br/>In stock: 88439 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>LM3671MFX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 0.6A SYNC SOT23<br/>In stock: 5685 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>LM3671MFX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ 0.6A SYNC SOT23-5<br/>In stock: 5731 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>LM3671MFX-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 0.6A SYNC SOT23<br/>In stock: 86398 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM3671QMF-1.2/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 0.6A SYNC SOT23<br/>In stock: 95017 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>LM3671MFX-2.8</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.8V 0.6A SYNC SOT23<br/>In stock: 4404 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>LM3671MFX-1.875</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.875V 0.6A SOT23<br/>In stock: 4604 pcs<br/><div>RFQ</div></div>         |