



### LM2678SDX-3.3/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2678SDX-3.3/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 3.3V 5A 14VSON                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 32739 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

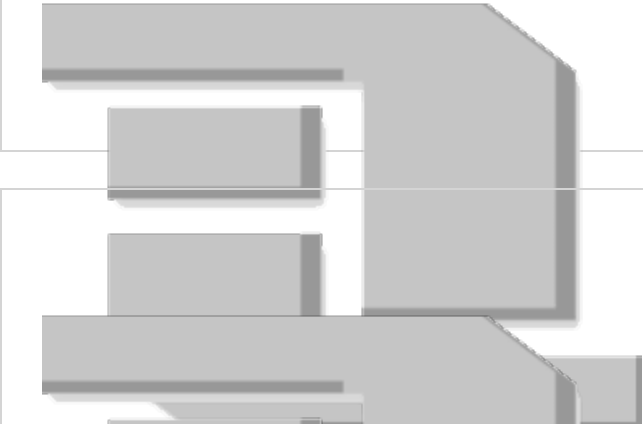
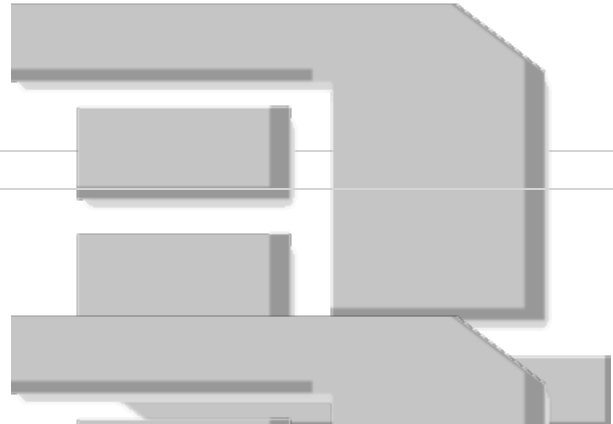
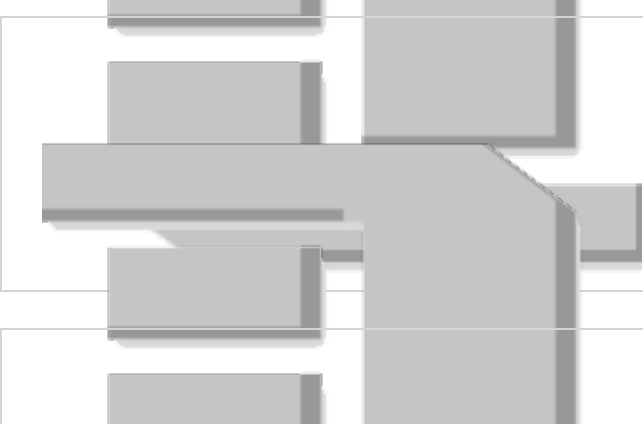
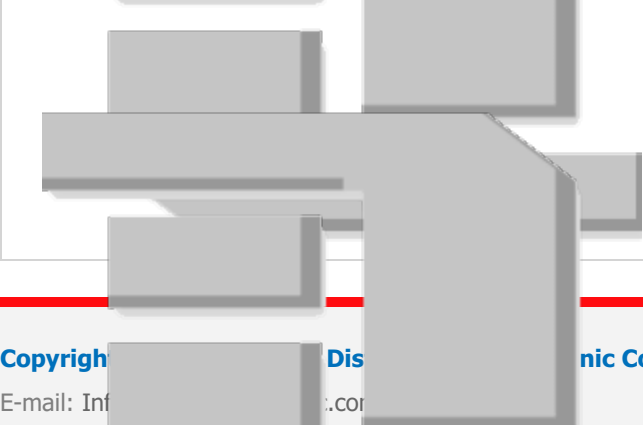
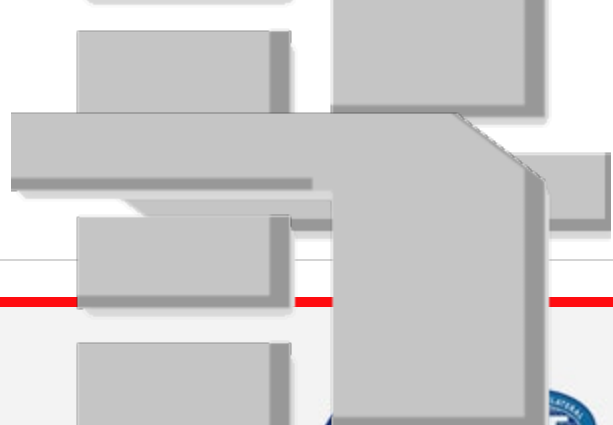
#### Specifications of LM2678SDX-3.3/NOPB

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | LM2678SDX-3.3/NOPB                                                              |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG BUCK 3.3V 5A 14VSON                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 32739 pcs                                                                       |
| DATA SHEET                       |                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                            |
| 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   | Lead free / RoHS Compliant                                                      |
| FUNCTION                         | Step-Down                                                                       |
| FREQUENCY - SWITCHING            | 260kHz                                                                          |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 5A 14-VDFN Exposed Pad |
| CURRENT - OUTPUT                 | 5A                                                                              |
| BASE PART NUMBER                 | LM2678                                                                          |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM2678SDX-3.3/NOPB               | LM2678SDX-3.3/NOPB Distributor        | LM2678SDX-3.3/NOPB Supplier  |
| LM2678SDX-3.3/NOPB Price         | LM2678SDX-3.3/NOPB Pictures           | LM2678SDX-3.3/NOPB Image     |
| LM2678SDX-3.3/NOPB PDF Datasheet | LM2678SDX-3.3/NOPB Download Datasheet | LM2678SDX-3.3/NOPB Datasheet |
| LM2678SDX-3.3/NOPB Stock         | Buy LM2678SDX-3.3/NOPB                | Buy LM2678SDX-3.3/NOPB       |
| LM2678SDX-3.3/NOPB               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2678SDX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A 14VSON<br>In stock: 30600 pcs<br><div>RFQ</div>    |  | <b>LM2678SDX-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 5A 14VSON<br>In stock: 3701 pcs<br><div>RFQ</div>       |
|  | <b>LM2678SD-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A 14VSON<br>In stock: 5420 pcs<br><div>RFQ</div>        |  | <b>LM2678SDX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 5A 14VSON<br>In stock: 31519 pcs<br><div>RFQ</div> |
|  | <b>LM2678SX-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A TO263-7<br>In stock: 24732 pcs<br><div>RFQ</div> |  | <b>LM2678SD-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A 14VSON<br>In stock: 15771 pcs<br><div>RFQ</div>   |
|  | <b>LM2678SX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A TO263-7<br>In stock: 3536 pcs<br><div>RFQ</div>     |  | <b>LM2678SDX-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A 14VSON<br>In stock: 3731 pcs<br><div>RFQ</div>        |
|  | <b>LM2678SDX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A 14VSON<br>In stock: 36245 pcs<br><div>RFQ</div> |  | <b>LM2678SD-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 5A 14VSON<br>In stock: 19159 pcs<br><div>RFQ</div>  |
|  | <b>LM2678SDX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A 14VSON<br>In stock: 3776 pcs<br><div>RFQ</div>       |  | <b>LM2678SD-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 5A 14VSON<br>In stock: 15694 pcs<br><div>RFQ</div>       |

