



LM2700LD-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2700LD-ADJ/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BOOST ADJ 2.55A 14WSON                                                                                |
| 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.

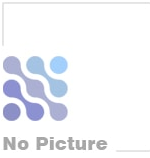
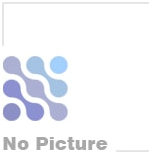
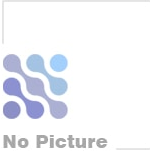
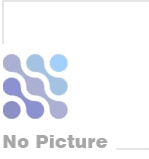
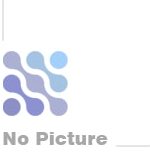
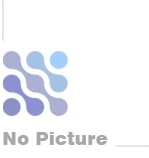
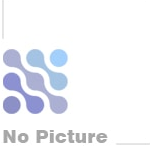
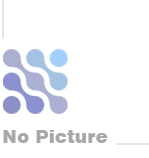
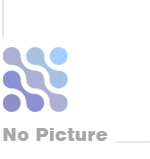
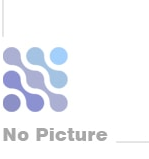
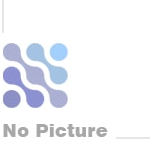
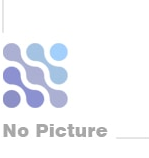
Specifications of LM2700LD-ADJ/NOPB

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2700LD-ADJ/NOPB                                                                                   |
| MANUFACTURER                     | N/A                                                                                                 |
| DESCRIPTION                      | IC REG BOOST ADJ 2.55A 14WSON                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.26V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | 17.5V                                                                                               |
| VOLTAGE - INPUT (MIN)            | 2.2V                                                                                                |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                                 |
| TOPOLOGY                         | Boost                                                                                               |
| SYNCHRONOUS RECTIFIER            | No                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 14-WSON (4x4)                                                                                       |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 14-WFDFN Exposed Pad                                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OTHER NAMES                      | LM2700LD-ADJ/NOPBTR<br>LM2700LDADJNOPB                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FUNCTION                         | Step-Up                                                                                             |
| FREQUENCY - SWITCHING            | 600kHz, 1.25MHz                                                                                     |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Adjustable 1.26V 1 Output 2.55A (Switch) 14-WFDFN Exposed Pad |
| CURRENT - OUTPUT                 | 2.55A (Switch)                                                                                      |
| BASE PART NUMBER                 | LM2700                                                                                              |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LM2700LD-ADJ/NOPB               | LM2700LD-ADJ/NOPB Distributor        | LM2700LD-ADJ/NOPB Supplier  |
| LM2700LD-ADJ/NOPB Price         | LM2700LD-ADJ/NOPB Pictures           | LM2700LD-ADJ/NOPB Image     |
| LM2700LD-ADJ/NOPB PDF Datasheet | LM2700LD-ADJ/NOPB Download Datasheet | LM2700LD-ADJ/NOPB Datasheet |
| LM2700LD-ADJ/NOPB Stock         | Buy LM2700LD-ADJ/NOPB                | Buy LM2700LD-ADJ/NOPB       |
| LM2700LD-ADJ/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM2700MT-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 2.55A 14TSSOP<br/>In stock: 19094 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>LM26LVQISD-130/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SENS/SWITCH 6WSON<br/>In stock: 83968 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>LM26LVQISD-135/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SENS/SWITCH 6WSON<br/>In stock: 81170 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>LM2700MTX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 2.55A 14-TSSOP<br/>In stock: 4370 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>LM2700MT-ADJEV/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM2700MT-ADJ<br/>In stock: 1290 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>LM26LVQISDX-130/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SENS/SWITCH 6WSON<br/>In stock: 103809 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>LM2700LDX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 2.55A 14WSON<br/>In stock: 5922 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM2700MT-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 2.55A 14TSSOP<br/>In stock: 40828 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM26LVQISDX-135/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TEMP SENS/SWITCH 6WSON<br/>In stock: 111979 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM2700MT-ADJEV</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM2700MT-ADJ<br/>In stock: 5807 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LM27-2PL MDA</b><br/>Manufacturers: N/A<br/>Description: LM27-2PL MDA<br/>In stock: 4378 pcs<br/><div>RFQ</div></div>                        | <div><p>No Picture</p></div> <div><b>LM2700LD-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG BOOST ADJ 2.55A 14WSON<br/>In stock: 5556 pcs<br/><div>RFQ</div></div>        |