

N/A



Image may be representation. See specifications for product details.

LM2700MT-ADJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2700MT-ADJ                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BOOST ADJ 2.55A 14TSSOP                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 21682 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

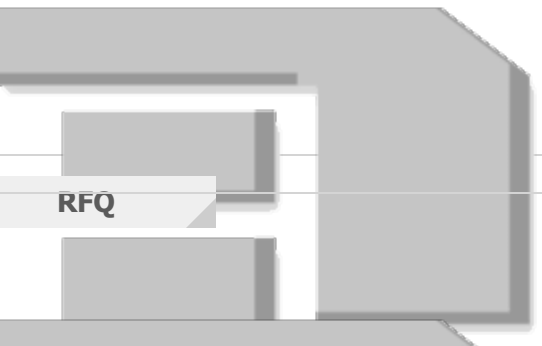
Specifications of LM2700MT-ADJ

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2700MT-ADJ                                                                                                    |
| MANUFACTURER                     | N/A                                                                                                             |
| DESCRIPTION                      | IC REG BOOST ADJ 2.55A 14TSSOP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 21682 pcs                                                                                                       |
| 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-TSSOP                                                                                                        |
| SERIES                           | -                                                                                                               |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | 14-TSSOP (0.173" , 4.40mm Width)                                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                                      |
| 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-Up                                                                                                         |
| FREQUENCY - SWITCHING            | 600kHz, 1.25MHz                                                                                                 |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Adjustable 1.26V 1 Output 2.55A (Switch) 14-TSSOP (0.173" , 4.40mm Width) |
| CURRENT - OUTPUT                 | 2.55A (Switch)                                                                                                  |
| BASE PART NUMBER                 | LM2700                                                                                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LM2700MT-ADJ               | LM2700MT-ADJ Distributor        | LM2700MT-ADJ Supplier  |
| LM2700MT-ADJ Price         | LM2700MT-ADJ Pictures           | LM2700MT-ADJ Image     |
| LM2700MT-ADJ PDF Datasheet | LM2700MT-ADJ Download Datasheet | LM2700MT-ADJ Datasheet |
| LM2700MT-ADJ Stock         | Buy LM2700MT-ADJ                | Buy LM2700MT-ADJ       |
| LM2700MT-ADJ               | Supplier                        | Distributor            |

Related Products

|                                                                                                   |                                                                                                                        |                                                                                                     |                                                                                                                       |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LM2700MTX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14-TSSOP<br>In stock: 47975 pcs |  <div>RFQ</div> | <b>LM2700LD-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14WSON<br>In stock: 49050 pcs   |
|  <div>RFQ</div> | <b>LM2700MT-ADJEV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM2700MT-ADJ<br>In stock: 6538 pcs        |  <div>RFQ</div> | <b>LM26LVQISDX-135/NOPB</b><br>Manufacturers: N/A<br>Description: IC TEMP SENS/SWITCH 6WSON<br>In stock: 147234 pcs   |
|  <div>RFQ</div> | <b>LM2700LD-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14WSON<br>In stock: 2787 pcs          |  <div>RFQ</div> | <b>LM2700QMT-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14TSSOP<br>In stock: 18410 pcs |
|  <div>RFQ</div> | <b>LM2700MT-ADJEV/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR LM2700MT-ADJ<br>In stock: 1167 pcs     |  <div>RFQ</div> | <b>LM2700MTX-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14-TSSOP<br>In stock: 4479 pcs      |
|  <div>RFQ</div> | <b>LM2700MT-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14TSSOP<br>In stock: 19774 pcs   |  <div>RFQ</div> | <b>LM2700LDX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BOOST ADJ 2.55A 14WSON<br>In stock: 3171 pcs   |
|  <div>RFQ</div> | <b>LM27-2PL MDA</b><br>Manufacturers: N/A<br>Description: LM27-2PL MDA<br>In stock: 3475 pcs                           |  <div>RFQ</div> | <b>LM26LVQISDX-130/NOPB</b><br>Manufacturers: N/A<br>Description: IC TEMP SENS/SWITCH 6WSON<br>In stock: 154312 pcs   |

