



LM2677T-ADJ

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM2677T-ADJ                        |
| Manufacturer/Brand: | N/A                                |
| Product description | IC REG BUCK ADJ 5A TO220-7         |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 13795 pcs stock                    |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of LM2677T-ADJ

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2677T-ADJ                                                                               |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC REG BUCK ADJ 5A TO220-7                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                        |
| QUANTITY AVAILABLE               | 13795 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.21V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 37V                                                                                       |
| VOLTAGE - INPUT (MIN)            | 8V                                                                                        |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                       |
| TOPOLOGY                         | Buck                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                        |
| SUPPLIER DEVICE PACKAGE          | TO-220-7                                                                                  |
| SERIES                           | SIMPLE SWITCHER®                                                                          |
| PACKAGING                        | Tube                                                                                      |
| PACKAGE / CASE                   | TO-220-7 (Formed Leads)                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                        |
| FUNCTION                         | Step-Down                                                                                 |
| FREQUENCY - SWITCHING            | 260kHz                                                                                    |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 5A TO-220-7 (Formed Leads) |
| CURRENT - OUTPUT                 | 5A                                                                                        |
| BASE PART NUMBER                 | LM2677                                                                                    |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM2677T-ADJ               | LM2677T-ADJ Distributor        | LM2677T-ADJ Supplier  |
| LM2677T-ADJ Price         | LM2677T-ADJ Pictures           | LM2677T-ADJ Image     |
| LM2677T-ADJ PDF Datasheet | LM2677T-ADJ Download Datasheet | LM2677T-ADJ Datasheet |
| LM2677T-ADJ Stock         | Buy LM2677T-ADJ                | Buy LM2677T-ADJ       |
| LM2677T-ADJ               | Supplier                       | Distributor           |

Related Products

|  |                                                                                                                         |  |                                                                                                                         |
|--|-------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2677T-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A TO220-7<br>In stock: 15730 pcs<br>RFQ |  | <b>LM2677T-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A TO220-7<br>In stock: 6861 pcs<br>RFQ       |
|  | <b>LM2677T-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A TO220-7<br>In stock: 14584 pcs<br>RFQ   |  | <b>LM2678S-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A TO263-7<br>In stock: 11692 pcs<br>RFQ        |
|  | <b>LM2677T-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A TO220-7<br>In stock: 4726 pcs<br>RFQ         |  | <b>LM2678S-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A TO263-7<br>In stock: 16645 pcs<br>RFQ      |
|  | <b>LM2678S-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A TO263-7<br>In stock: 18642 pcs<br>RFQ        |  | <b>LM2678S-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 5A TO263-7<br>In stock: 16262 pcs<br>RFQ |
|  | <b>LM2677T-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A TO220-7<br>In stock: 15093 pcs<br>RFQ   |  | <b>LM2677T-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 5A TO220-7<br>In stock: 4189 pcs<br>RFQ         |
|  | <b>LM2678S-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 5A TO263-7<br>In stock: 15062 pcs<br>RFQ   |  | <b>LM2677T-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 5A TO220-7<br>In stock: 16045 pcs<br>RFQ  |