



LM2575N-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2575N-ADJ/NOPB                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 1A 16-DIP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33881 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM2575N-ADJ/NOPB

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2575N-ADJ/NOPB                                                                          |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC REG BUCK ADJ 1A 16-DIP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 33881 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.23V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 37V                                                                                       |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                        |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                       |
| TOPOLOGY                         | Buck                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                    |
| SERIES                           | SIMPLE SWITCHER®                                                                          |
| PACKAGING                        | Tube                                                                                      |
| PACKAGE / CASE                   | 16-DIP (0.300" , 7.62mm)                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                  |
| OTHER NAMES                      | *LM2575N-ADJ/NOPB<br>LM2575NADJNOPB                                                       |
| 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   | Lead free / RoHS Compliant                                                                |
| FUNCTION                         | Step-Down                                                                                 |
| FREQUENCY - SWITCHING            | 52kHz                                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1A 16-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 1A                                                                                        |
| BASE PART NUMBER                 | LM2575                                                                                    |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM2575N-ADJ/NOPB               | LM2575N-ADJ/NOPB Distributor        | LM2575N-ADJ/NOPB Supplier  |
| LM2575N-ADJ/NOPB Price         | LM2575N-ADJ/NOPB Pictures           | LM2575N-ADJ/NOPB Image     |
| LM2575N-ADJ/NOPB PDF Datasheet | LM2575N-ADJ/NOPB Download Datasheet | LM2575N-ADJ/NOPB Datasheet |
| LM2575N-ADJ/NOPB Stock         | Buy LM2575N-ADJ/NOPB                | Buy LM2575N-ADJ/NOPB       |
| LM2575N-ADJ/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2575N-12/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 12V 1A 16-DIP</p> <p>In stock: 6839 pcs</p> <p>RFQ</p>     |  | <p><b>LM2575N-5.0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 5V 1A 16-DIP</p> <p>In stock: 3732 pcs</p> <p>RFQ</p>          |
|  | <p><b>LM2575S-12/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 12V 1A TO263-5</p> <p>In stock: 29777 pcs</p> <p>RFQ</p>   |  | <p><b>LM2575S-12</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 12V 1A TO263-5</p> <p>In stock: 5991 pcs</p> <p>RFQ</p>         |
|  | <p><b>LM2575N-15/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 15V 1A 16-DIP</p> <p>In stock: 6161 pcs</p> <p>RFQ</p>     |  | <p><b>LM2575S-15</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 15V 1A TO263-5</p> <p>In stock: 5525 pcs</p> <p>RFQ</p>         |
|  | <p><b>LM2575N-5.0/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 5V 1A 16-DIP</p> <p>In stock: 34005 pcs</p> <p>RFQ</p>    |  | <p><b>LM2575MX-ADJ/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK ADJ 1A 24-SOIC</p> <p>In stock: 69964 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2575N-ADJ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK ADJ 1A 16-DIP</p> <p>In stock: 4691 pcs</p> <p>RFQ</p>         |  | <p><b>LM2575S-3.3</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 3.3V 1A TO263-5</p> <p>In stock: 24789 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM2575S-3.3/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 3.3V 1A TO263-5</p> <p>In stock: 30645 pcs</p> <p>RFQ</p> |  | <p><b>LM2575S-15/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BUCK 15V 1A TO263-5</p> <p>In stock: 28859 pcs</p> <p>RFQ</p>   |