

N/A



LM2576HVT-12

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2576HVT-12                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK 12V 3A TO220-5                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 14007 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2576HVT-12

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | LM2576HVT-12                                                        |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | IC REG BUCK 12V 3A TO220-5                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                  |
| QUANTITY AVAILABLE               | 14007 pcs                                                           |
| DATA SHEET                       |                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                   |
| VOLTAGE - INPUT (MIN)            | 4V                                                                  |
| VOLTAGE - INPUT (MAX)            | 60V                                                                 |
| TOPOLOGY                         | Buck                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                  |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                            |
| SERIES                           | SIMPLE SWITCHER®                                                    |
| PACKAGING                        | Tube                                                                |
| PACKAGE / CASE                   | TO-220-5                                                            |
| OUTPUT TYPE                      | Fixed                                                               |
| OUTPUT CONFIGURATION             | Positive                                                            |
| OTHER NAMES                      | 296-36100-5<br>LM2576HVT-12-ND                                      |
| 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            | 52kHz                                                               |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-220-5 |
| CURRENT - OUTPUT                 | 3A                                                                  |
| BASE PART NUMBER                 | LM2576                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LM2576HVT-12               | LM2576HVT-12 Distributor        | LM2576HVT-12 Supplier  |
| LM2576HVT-12 Price         | LM2576HVT-12 Pictures           | LM2576HVT-12 Image     |
| LM2576HVT-12 PDF Datasheet | LM2576HVT-12 Download Datasheet | LM2576HVT-12 Datasheet |
| LM2576HVT-12 Stock         | Buy LM2576HVT-12                | Buy LM2576HVT-12       |
| LM2576HVT-12               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2576HVT-15/LF03</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 3A TO220-5<br>In stock: 14404 pcs<br>RFQ    |  | <b>LM2576HVT-15</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 3A TO220-5<br>In stock: 5953 pcs<br>RFQ       |
|  | <b>LM2576HVT-15/LB03</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 3A TO220-5<br>In stock: 16005 pcs<br>RFQ    |  | <b>LM2576HVT-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 15V 3A TO220-5<br>In stock: 17263 pcs<br>RFQ |
|  | <b>LM2576HVSX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 3A TO263-5<br>In stock: 25863 pcs<br>RFQ |  | <b>LM2576HVT-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 3A TO220-5<br>In stock: 16955 pcs<br>RFQ |
|  | <b>LM2576HVSX-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A TO263-5<br>In stock: 18661 pcs<br>RFQ       |  | <b>LM2576HVSX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 3A TO263-5<br>In stock: 4116 pcs<br>RFQ    |
|  | <b>LM2576HVT-12/LF03</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 3A TO220-5<br>In stock: 17296 pcs<br>RFQ    |  | <b>LM2576HVSX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 3A TO263-5<br>In stock: 21782 pcs<br>RFQ     |
|  | <b>LM2576HVSX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 3A TO263-5<br>In stock: 23235 pcs<br>RFQ   |  | <b>LM2576HVSX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 3A DDPAK<br>In stock: 27747 pcs<br>RFQ |