

N/A



Image may be representation. See specifications for product details.

LM2990S-15

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2990S-15                                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN -15V 1.8A DDPAK                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 30429 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2990S-15

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | LM2990S-15                                                                   |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC REG LIN -15V 1.8A DDPAK                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                           |
| QUANTITY AVAILABLE               | 30429 pcs                                                                    |
| DATA SHEET                       |                                                                              |
| VOLTAGE DROPOUT (MAX)            | 1V @ 1A                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -15V                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                            |
| VOLTAGE - INPUT (MAX)            | -26V                                                                         |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-3                                                               |
| SERIES                           | -                                                                            |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                              |
| PACKAGING                        | Tube                                                                         |
| PACKAGE / CASE                   | TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA                       |
| PSRR                             | 52dB (1kHz)                                                                  |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Negative                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                |
| NUMBER OF REGULATORS             | 1                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Negative Fixed 1 Output -15V 1.8A DDPAK/TO-263-3 |
| CURRENT - SUPPLY (MAX)           | 5mA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 1mA                                                                          |
| CURRENT - OUTPUT                 | 1.8A                                                                         |
| CONTROL FEATURES                 | -                                                                            |
| BASE PART NUMBER                 | LM2990                                                                       |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM2990S-15               | LM2990S-15 Distributor        | LM2990S-15 Supplier  |
| LM2990S-15 Price         | LM2990S-15 Pictures           | LM2990S-15 Image     |
| LM2990S-15 PDF Datasheet | LM2990S-15 Download Datasheet | LM2990S-15 Datasheet |
| LM2990S-15 Stock         | Buy LM2990S-15                | Buy LM2990S-15       |
| LM2990S-15               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                         |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2990SX-12</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 12V 1.8A DDPAK<br>In stock: 4033 pcs<br>RFQ       |  | <b>LM2990S-15/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 15V 1.8A DDPAK<br>In stock: 29403 pcs<br>RFQ       |
|  | <b>LM2984T</b><br>Manufacturers: N/A<br>Description: IC CONV MICROPROCESSOR TO220-11<br>In stock: 7027 pcs<br>RFQ       |  | <b>LM2990S-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 5V 1.8A DDPAK/TO263<br>In stock: 28929 pcs<br>RFQ |
|  | <b>LM2990S-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 5V 1.8A DDPAK/TO263<br>In stock: 21878 pcs<br>RFQ |  | <b>LM2984CT</b><br>Manufacturers: N/A<br>Description: IC CONV MICROPROCESSOR TO220-11<br>In stock: 5728 pcs<br>RFQ           |
|  | <b>LM2990SX-12</b><br>Manufacturers: N/A<br>Description: IC REG LDO - 12V 1.8A DDPAK<br>In stock: 32601 pcs<br>RFQ      |  | <b>LM2984T/NOPB</b><br>Manufacturers: N/A<br>Description: IC CONV MICROPROCESSOR TO220-11<br>In stock: 4991 pcs<br>RFQ       |
|  | <b>LM2990SX-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 12V 1.8A DDPAK<br>In stock: 48532 pcs<br>RFQ |  | <b>LM2984CT/NOPB</b><br>Manufacturers: N/A<br>Description: IC CONV MICROPROCESSOR TO220-11<br>In stock: 9892 pcs<br>RFQ      |
|  | <b>LM2990S-12</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 12V 1.8A DDPAK<br>In stock: 21517 pcs<br>RFQ       |  | <b>LM2990S-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN - 12V 1.8A DDPAK<br>In stock: 29784 pcs<br>RFQ       |