Diodes Incorporated

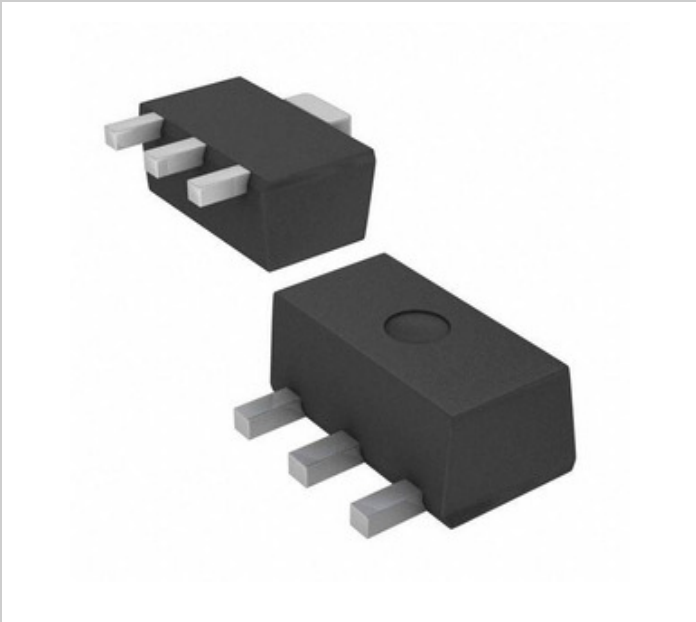

Image may be representation. See specifications for product details.

# AP130-28YRL-13

| | |
|---|---|
| Part Number: | AP130-28YRL-13 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC REG LIN 2.8V 300MA SOT89R-3 |
| Datasheets: | AP130-28YRL-13.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 239072 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AP130-28YRL-13

| | |
|---|---|
| PART NUMBER | AP130-28YRL-13 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC REG LIN 2.8V 300MA SOT89R-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 239072 pcs |
| DATA SHEET | AP130-28YRL-13.pdf |
| VOLTAGE DROPOUT (MAX) | 0.5V @ 300mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 2.8V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | SOT-89R-3 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature, Short Circuit |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | TO-243AA |
| PSRR | 58dB (100Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | AP130-28YRLDITR |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA SOT-89R-3 |
| CURRENT - QUIESCENT (IQ) | 100µA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | - |
| BASE PART NUMBER | AP130 |

## Related Tags

| | | |
|---|---|---|
| Diodes Incorporated AP130-28YRL-13 | AP130-28YRL-13 Distributor | AP130-28YRL-13 Supplier |
| AP130-28YRL-13 Price | AP130-28YRL-13 Pictures | AP130-28YRL-13 Image |
| AP130-28YRL-13 PDF Datasheet | AP130-28YRL-13 Download Datasheet | AP130-28YRL-13 Datasheet |
| AP130-28YRL-13 Stock | Buy AP130-28YRL-13 | Buy Diodes Incorporated AP130-28YRL-13 |
| Diodes Incorporated AP130-28YRL-13 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP130-28YRL-13 | Diodes Inc AP130-28YRL-13 | Pericom Semiconductor AP130-28YRL-13 |
| Zetex Semiconductors (Diodes Incorporated) AP130-28YRL-13 | | |

## Related Products

**AP130-30RL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SC59
In stock: 6587 pcs
RFQ

**AP130-30WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SC59-3
In stock: 668720 pcs
RFQ

**AP130-30YG-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT89-3
In stock: 296525 pcs
RFQ

**AP130-30RG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SC59R
In stock: 149715 pcs
RFQ

**AP130-28YG-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT89-3
In stock: 302067 pcs
RFQ

**AP130-28WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SC59
In stock: 370701 pcs
RFQ

**AP130-28YL-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT89-3
In stock: 472444 pcs
RFQ

**AP130-28SAG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT23-3
In stock: 392083 pcs
RFQ

**AP130-28YRG-13**
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V 300MA SOT89R-3
In stock: 268937 pcs
RFQ

**AP130-28WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SC59-3
In stock: 455829 pcs
RFQ

**AP130-30WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SC59
In stock: 378211 pcs
RFQ

**AP130-30SAG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT23-3
In stock: 338312 pcs
RFQ

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