Diodes Incorporated

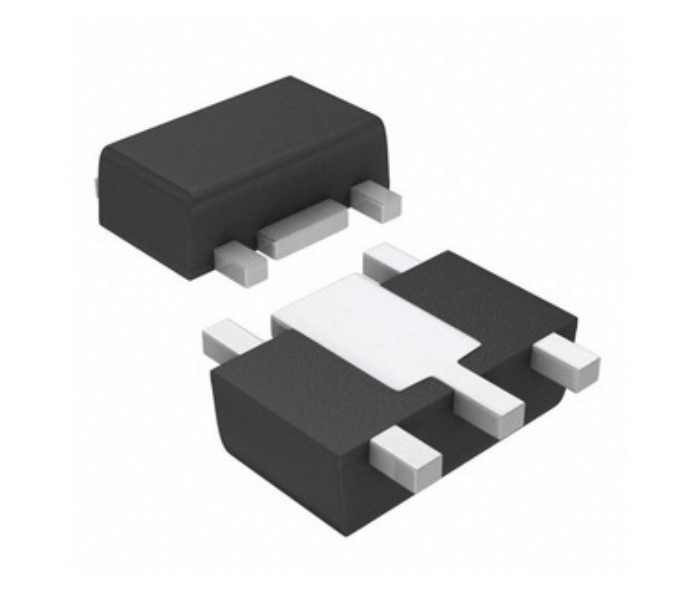


Image may be representation. See specifications for product details.

# AP131-33YL-13

| | |
|---|---|
| Part Number: | AP131-33YL-13 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC REG LINEAR 3.3V 300MA SOT89-5 |
| Datasheets: | AP131-33YL-13.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 3524 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AP131-33YL-13

| | |
|---|---|
| PART NUMBER | AP131-33YL-13 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC REG LINEAR 3.3V 300MA SOT89-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 3524 pcs |
| DATA SHEET | AP131-33YL-13.pdf |
| VOLTAGE DROPOUT (MAX) | 0.5V @ 300mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.3V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | SOT-89-5 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SOT-89-5/6 |
| PSRR | 60dB (100Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | AP131-33YLDITR |
| 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 3.3V 300mA SOT-89-5 |
| CURRENT - QUIESCENT (IQ) | 100µA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | Enable |
| BASE PART NUMBER | AP131 |

## Related Tags

| | | |
|---|---|---|
| Diodes Incorporated AP131-33YL-13 | AP131-33YL-13 Distributor | AP131-33YL-13 Supplier |
| AP131-33YL-13 Price | AP131-33YL-13 Pictures | AP131-33YL-13 Image |
| AP131-33YL-13 PDF Datasheet | AP131-33YL-13 Download Datasheet | AP131-33YL-13 Datasheet |
| AP131-33YL-13 Stock | Buy AP131-33YL-13 | Buy Diodes Incorporated AP131-33YL-13 |
| Diodes Incorporated AP131-33YL-13 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP131-33YL-13 | Diodes Inc AP131-33YL-13 | Pericom Semiconductor AP131-33YL-13 |
| Zetex Semiconductors (Diodes Incorporated) AP131-33YL-13 | | |

## Related Products

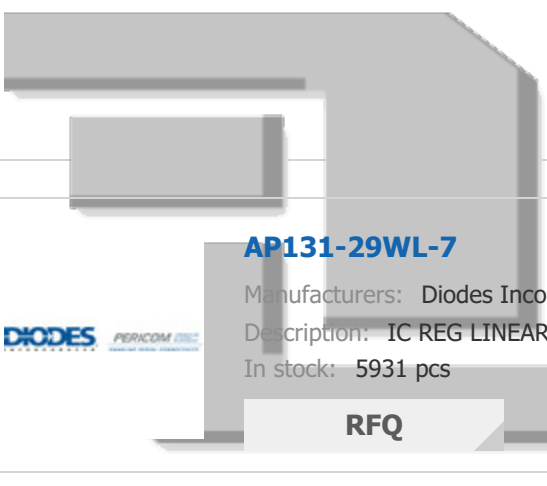
**AP131-33WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA SOT25
In stock: 4578 pcs
RFQ

**AP131-30YL-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT89-5
In stock: 3853 pcs
RFQ

**AP133-SNG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 300MA 6DFN
In stock: 339909 pcs
RFQ

**AP133-WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 300MA SOT25
In stock: 307046 pcs
RFQ

**AP131-30WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT25
In stock: 93828 pcs
RFQ



**AP13192USLK**
Manufacturers: NXP
Description: KIT EVAL TRANSCEIVER MC13192
In stock: 579 pcs
RFQ

**AP131-33WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA SOT25
In stock: 6455 pcs
RFQ

**AP131-29WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.9V 300MA SOT25
In stock: 5931 pcs
RFQ

**AP131-35WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.5V 300MA SOT25
In stock: 344605 pcs
RFQ

**AP131-30WG-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA SOT25
In stock: 324608 pcs
RFQ

**AP131-35WL-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.5V 300MA SOT25
In stock: 2740 pcs
RFQ

**AP131-35YL-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.5V 300MA SOT89-5
In stock: 2706 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong