Diodes Incorporated

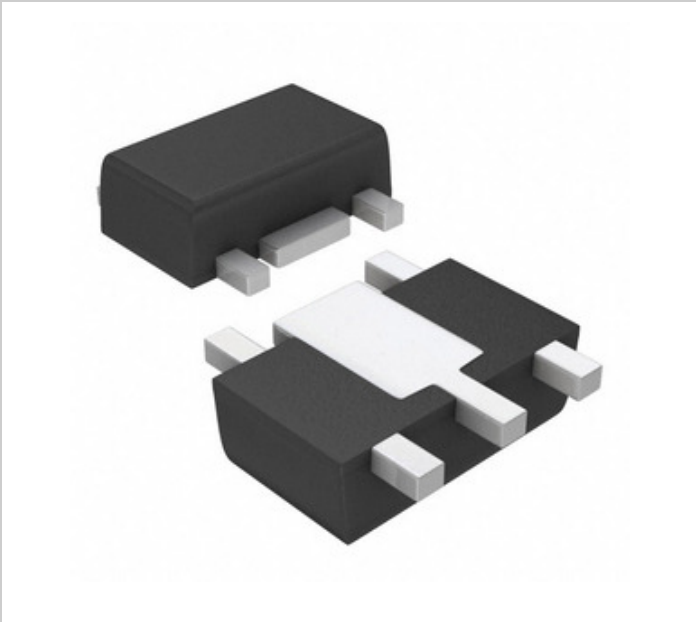


Image may be representation. See specifications for product details.

# AP7361C-10Y5-13

| | |
|---|---|
| Part Number: | AP7361C-10Y5-13 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC REG LINEAR 1V 1A SOT89-5 |
| Datasheets: | AP7361C-10Y5-13.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 474825 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AP7361C-10Y5-13

| | |
|---|---|
| PART NUMBER | AP7361C-10Y5-13 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC REG LINEAR 1V 1A SOT89-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 474825 pcs |
| DATA SHEET | AP7361C-10Y5-13.pdf |
| VOLTAGE DROPOUT (MAX) | 0.84V @ 1A (Typ) |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 6V |
| SUPPLIER DEVICE PACKAGE | SOT-89-5 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SOT-89-5/6 |
| PSRR | 75dB ~ 55dB (1kHz ~ 10kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 1V 1A SOT-89-5 |
| CURRENT - QUIESCENT (IQ) | 80µA |
| CURRENT - OUTPUT | 1A |
| CONTROL FEATURES | Enable |

## Related Tags

| | | |
|---|---|---|
| Diodes Incorporated AP7361C-10Y5-13 | AP7361C-10Y5-13 Distributor | AP7361C-10Y5-13 Supplier |
| AP7361C-10Y5-13 Price | AP7361C-10Y5-13 Pictures | AP7361C-10Y5-13 Image |
| AP7361C-10Y5-13 PDF Datasheet | AP7361C-10Y5-13 Download Datasheet | AP7361C-10Y5-13 Datasheet |
| AP7361C-10Y5-13 Stock | Buy AP7361C-10Y5-13 | Buy Diodes Incorporated AP7361C-10Y5-13 |
| Diodes Incorporated AP7361C-10Y5-13 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP7361C-10Y5-13 | Diodes Inc AP7361C-10Y5-13 | Pericom Semiconductor AP7361C-10Y5-13 |
| Zetex Semiconductors (Diodes Incorporated) AP7361C-10Y5-13 | | |

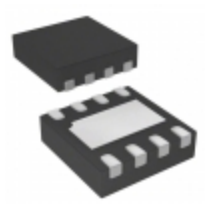
## Related Products

**AP7361C-12D-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A TO252-3
In stock: 304716 pcs
RFQ

**AP7361C-12ER-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT223R-3
In stock: 441772 pcs
RFQ

**AP7361C-12E-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT223-3
In stock: 487653 pcs
RFQ

**AP7361C-10DR-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A TO252-R
In stock: 276558 pcs
RFQ



**AP7361C-10FGE-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A UDFN3030-8
In stock: 491106 pcs
RFQ

**AP7361C-10ER-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A SOT223R-3
In stock: 508878 pcs
RFQ

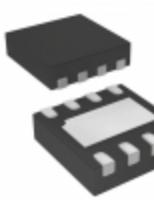
**AP7361C-12SP-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A 8SO
In stock: 418630 pcs
RFQ

**AP7361C-12DR-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A TO252-R
In stock: 330535 pcs
RFQ

**AP7361C-10SP-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A 8SO
In stock: 401086 pcs
RFQ

**AP7361C-10SPR-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A 8SO
In stock: 371399 pcs
RFQ

**AP7361C-10E-13**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1V 1A SOT223-3
In stock: 448789 pcs
RFQ



**AP7361C-12FGE-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A UDFN3030-8
In stock: 390272 pcs
RFQ

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