



Diodes Incorporated

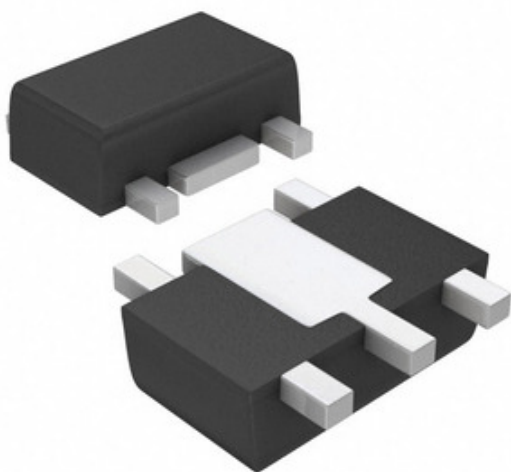


Image may be representation. See specifications for product details.

AP131-15YL-13

Part Number:

AP131-15YI-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 1.5V 300MA SOT89-5

Datasheets:

 AP131-15YL-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

6069 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

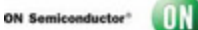
Specifications of AP131-15YL-13

PART NUMBER	AP131-15YL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6069 pcs
DATA SHEET	 AP131-15YL-13.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	AP131-15YLDITR
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 1.5V 300mA SOT-89-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP131

Related Tags

Diodes Incorporated AP131-15YL-13	AP131-15YL-13 Distributor	AP131-15YL-13 Supplier
AP131-15YL-13 Price	AP131-15YL-13 Pictures	AP131-15YL-13 Image
AP131-15YL-13 PDF Datasheet	AP131-15YL-13 Download Datasheet	AP131-15YL-13 Datasheet
AP131-15YL-13 Stock	Buy AP131-15YL-13	Buy Diodes Incorporated AP131-15YL-13
Diodes Incorporated AP131-15YL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP131-15YL-13	Diodes Inc AP131-15YL-13	Pericom Semiconductor AP131-15YL-13
Zetex Semiconductors (Diodes Incorporated) AP131-15YL-13		

Related Products

 AP131-20WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 469279 pcs RFQ	 AP131-15WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT25 In stock: 226050 pcs RFQ
 AP131-18WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 6892 pcs RFQ	 AP1302CSSL00SMGA0-DR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IMAGE SENSOR 13 MP CO-PROCESSOR In stock: 10635 pcs RFQ
 AP131-20YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-5 In stock: 4313 pcs RFQ 	 AP131-18YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: 7037 pcs RFQ 
 AP131-20WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 333111 pcs RFQ	 AP131-18WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 99378 pcs RFQ
 AP1302CSSL00SMGAH3-GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL 13 MP CO-PROCESSOR 12 In stock: 320 pcs RFQ	 AP130-35YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 3.5V 300MA SOT89R-3 In stock: 309026 pcs RFQ 
 AP130-35YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 3.5V 300MA SOT89R-3 In stock: 274571 pcs RFQ 	 AP131-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT25 In stock: 5956 pcs RFQ