Diodes Incorporated

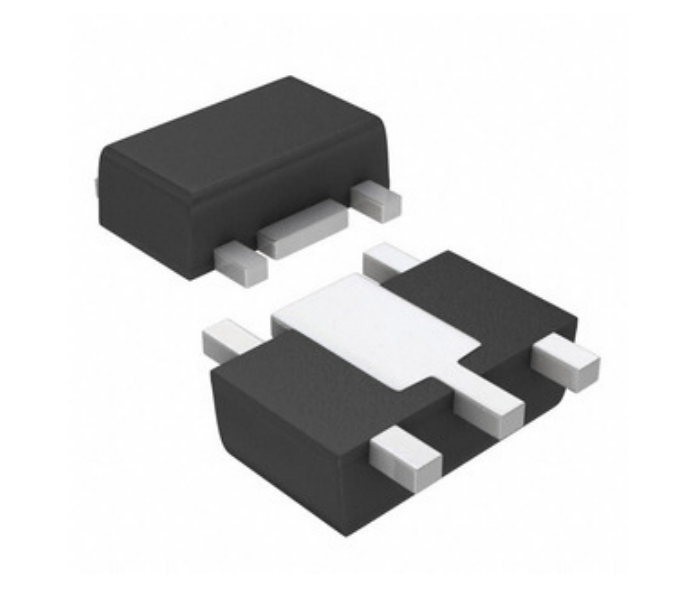

Image may be representation. See specifications for product details.

AP131-28YL-13

Part Number:	AP131-28YL-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA SOT89-5
Datasheets:	AP131-28YL-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP131-28YL-13

PART NUMBER	AP131-28YL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3654 pcs
DATA SHEET	AP131-28YL-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-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	AP131-28YLDITR
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-89-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP131

Related Tags

Diodes Incorporated AP131-28YL-13	AP131-28YL-13 Distributor	AP131-28YL-13 Supplier
AP131-28YL-13 Price	AP131-28YL-13 Pictures	AP131-28YL-13 Image
AP131-28YL-13 PDF Datasheet	AP131-28YL-13 Download Datasheet	AP131-28YL-13 Datasheet
AP131-28YL-13 Stock	Buy AP131-28YL-13	Buy Diodes Incorporated AP131-28YL-13
Diodes Incorporated AP131-28YL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP131-28YL-13	Diodes Inc AP131-28YL-13	Pericom Semiconductor AP131-28YL-13
Zetex Semiconductors (Diodes Incorporated) AP131-28YL-13		

Related Products

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

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

AP131-29WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.9V 300MA SOT25
In stock: 342327 pcs
RFQ

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

AP131-28WL-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT25
In stock: 255088 pcs
RFQ

AP131-20YL-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2V 300MA SOT89-5
In stock: 4313 pcs
RFQ

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

AP131-28WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT25
In stock: 5687 pcs
RFQ

AP131-25YL-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA SOT89-5
In stock: 4131 pcs
RFQ

AP131-25WG-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA SOT25
In stock: 318326 pcs
RFQ

AP131-25WL-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA SOT25
In stock: 247004 pcs
RFQ

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

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