





Diodes Incorporated



Image may be representation. See specifications for product details.

AP130-28RG-7

Part Number:	AP130-28RG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA SC59R
Datasheets:	 AP130-28RG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP130-28RG-7

PART NUMBER	AP130-28RG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SC59R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122741 pcs
DATA SHEET	 AP130-28RG-7.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-59R
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP130-28RGDICT AP13028RG7
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 SC-59R
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP130

Related Tags

Diodes Incorporated AP130-28RG-7	AP130-28RG-7 Distributor	AP130-28RG-7 Supplier
AP130-28RG-7 Price	AP130-28RG-7 Pictures	AP130-28RG-7 Image
AP130-28RG-7 PDF Datasheet	AP130-28RG-7 Download Datasheet	AP130-28RG-7 Datasheet
AP130-28RG-7 Stock	Buy AP130-28RG-7	Buy Diodes Incorporated AP130-28RG-7
Diodes Incorporated AP130-28RG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP130-28RG-7	Diodes Inc AP130-28RG-7	Pericom Semiconductor AP130-28RG-7
Zetex Semiconductors (Diodes Incorporated) AP130-28RG-7		

Related Products

 AP130-28YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 302067 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	 AP130-25YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 353711 pcs RFQ
 AP130-25WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SC59-3 In stock: 353931 pcs RFQ	 AP130-28RL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SC59 In stock: 5847 pcs RFQ
 AP130-25YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 300MA SOT89R-3 In stock: 4915 pcs RFQ	 AP130-28WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SC59-3 In stock: 455829 pcs RFQ
 AP130-28WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SC59 In stock: 370701 pcs RFQ	 AP130-25YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 300MA SOT89R-3 In stock: 227984 pcs RFQ
 AP130-25YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 299838 pcs RFQ	 AP130-25YL-13 Manufacturers: Diodes Incorporated Description: IC REG LDO 2.5V 0.3A SOT89-3 In stock: 386967 pcs RFQ