



Diodes Incorporated



Image may be representation. See specifications for product details.

AP130-25WG-7

Part Number:

AP130-25WG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 2.5V 300MA SC59

Datasheets:

 [AP130-25WG-7.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

340058 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP130-25WG-7

PART NUMBER	AP130-25WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	340058 pcs
DATA SHEET	 AP130-25WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP130-25WG-7DI
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 2.5V 300mA SC-59
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP130

Related Tags

Diodes Incorporated AP130-25WG-7	AP130-25WG-7 Distributor	AP130-25WG-7 Supplier
AP130-25WG-7 Price	AP130-25WG-7 Pictures	AP130-25WG-7 Image
AP130-25WG-7 PDF Datasheet	AP130-25WG-7 Download Datasheet	AP130-25WG-7 Datasheet
AP130-25WG-7 Stock	Buy AP130-25WG-7	Buy Diodes Incorporated AP130-25WG-7
Diodes Incorporated AP130-25WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP130-25WG-7	Diodes Inc AP130-25WG-7	Pericom Semiconductor AP130-25WG-7
Zetex Semiconductors (Diodes Incorporated) AP130-25WG-7		

Related Products

	AP130-25YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 299838 pcs RFQ		AP130-25SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: 351470 pcs RFQ
	AP130-25RG-7 Manufacturers: Diodes Incorporated Description: IC REG LDO 2.5V 0.3A SC59R In stock: 452887 pcs RFQ		AP130-20YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-3 In stock: 269833 pcs RFQ
	AP130-25RG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SC59R In stock: 229249 pcs RFQ		AP130-25YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 353711 pcs RFQ
	AP130-20YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89R-3 In stock: 342761 pcs RFQ		AP130-25YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 300MA SOT89R-3 In stock: 227984 pcs RFQ
	AP130-25YL-13 Manufacturers: Diodes Incorporated Description: IC REG LDO 2.5V 0.3A SOT89-3 In stock: 386967 pcs RFQ		AP130-25WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SC59-3 In stock: 353931 pcs RFQ
	AP130-25RL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SC59 In stock: 6696 pcs RFQ		AP130-25YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 300MA SOT89R-3 In stock: 4915 pcs RFQ