



Diodes Incorporated



AP131-30WG-7

Part Number:	AP131-30WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA SOT25
Datasheets:	 AP131-30WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	324608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP131-30WG-7

PART NUMBER	AP131-30WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	324608 pcs
DATA SHEET	 AP131-30WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP131-30WG-7-ND AP131-30WGTR
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 3V 300mA SOT-25
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP131

Related Tags

Diodes Incorporated AP131-30WG-7	AP131-30WG-7 Distributor	AP131-30WG-7 Supplier
AP131-30WG-7 Price	AP131-30WG-7 Pictures	AP131-30WG-7 Image
AP131-30WG-7 PDF Datasheet	AP131-30WG-7 Download Datasheet	AP131-30WG-7 Datasheet
AP131-30WG-7 Stock	Buy AP131-30WG-7	Buy Diodes Incorporated AP131-30WG-7
Diodes Incorporated AP131-30WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP131-30WG-7	Diodes Inc AP131-30WG-7	Pericom Semiconductor AP131-30WG-7
Zetex Semiconductors (Diodes Incorporated) AP131-30WG-7		

Related Products

 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
 AP131-28WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 5687 pcs RFQ	 AP131-28YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-5 In stock: 3654 pcs RFQ
 AP131-33WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 6455 pcs RFQ	 AP131-30WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 93828 pcs RFQ
 AP131-25YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-5 In stock: 4131 pcs RFQ	 AP131-33YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 3524 pcs RFQ
 AP131-35WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 300MA SOT25 In stock: 344605 pcs RFQ	 AP131-29WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA SOT25 In stock: 342327 pcs RFQ
 AP131-29WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA SOT25 In stock: 5931 pcs RFQ	 AP131-33WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 4578 pcs RFQ