



AP130-18WG-7

Part Number:	AP130-18WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 300MA SC59
Datasheets:	 AP130-18WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	317053 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP130-18WG-7

PART NUMBER	AP130-18WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 300MA SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317053 pcs
DATA SHEET	 AP130-18WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	AP130-18WG-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 1.8V 300mA SC-59
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP130

Related Tags

Diodes Incorporated AP130-18WG-7	AP130-18WG-7 Distributor	AP130-18WG-7 Supplier
AP130-18WG-7 Price	AP130-18WG-7 Pictures	AP130-18WG-7 Image
AP130-18WG-7 PDF Datasheet	AP130-18WG-7 Download Datasheet	AP130-18WG-7 Datasheet
AP130-18WG-7 Stock	Buy AP130-18WG-7	Buy Diodes Incorporated AP130-18WG-7
Diodes Incorporated AP130-18WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP130-18WG-7	Diodes Inc AP130-18WG-7	Pericom Semiconductor AP130-18WG-7
Zetex Semiconductors (Diodes Incorporated) AP130-18WG-7		

Related Products

 AP130-18YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA SOT89R-3 In stock: 315825 pcs RFQ	 AP130-18RL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SC59 In stock: 3490 pcs RFQ
 AP130-18YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4553 pcs RFQ	 AP130-15YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 300MA SOT89R-3 In stock: 266900 pcs RFQ
 AP130-18YG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 307959 pcs RFQ	 AP130-20RG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SC59R In stock: 304635 pcs RFQ
 AP130-15YRL-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 300MA SOT89R-3 In stock: 115657 pcs RFQ	 AP130-18RG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SC59R In stock: 115351 pcs RFQ
 AP130-15YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 272080 pcs RFQ	 AP130-18WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SC59-3 In stock: 143908 pcs RFQ
 AP130-18SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 314726 pcs RFQ	 AP130-18YRG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA SOT89R-3 In stock: 338573 pcs RFQ