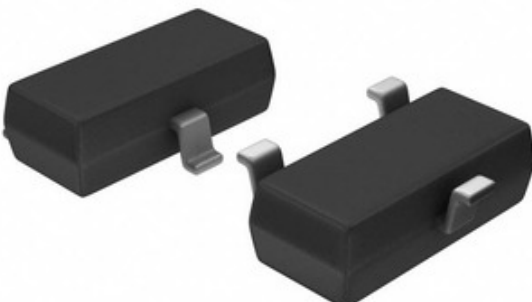




Diodes Incorporated



AP2127N-2.8TRG1

Part Number:	AP2127N-2.8TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA SOT23
Datasheets:	 AP2127N-2.8TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1065312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2127N-2.8TRG1

PART NUMBER	AP2127N-2.8TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1065312 pcs
DATA SHEET	 AP2127N-2.8TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	68dB ~ 54dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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-23
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP2127N-2.8TRG1	AP2127N-2.8TRG1 Distributor	AP2127N-2.8TRG1 Supplier
AP2127N-2.8TRG1 Price	AP2127N-2.8TRG1 Pictures	AP2127N-2.8TRG1 Image
AP2127N-2.8TRG1 PDF Datasheet	AP2127N-2.8TRG1 Download Datasheet	AP2127N-2.8TRG1 Datasheet
AP2127N-2.8TRG1 Stock	Buy AP2127N-2.8TRG1	Buy Diodes Incorporated AP2127N-2.8TRG1
Diodes Incorporated AP2127N-2.8TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2127N-2.8TRG1	Diodes Inc AP2127N-2.8TRG1	Pericom Semiconductor AP2127N-2.8TRG1
Zetex Semiconductors (Diodes Incorporated) AP2127N-2.8TRG1		

Related Products

 AP2127N-1.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT23 In stock: 1223160 pcs RFQ	 AP2127N-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23 In stock: 1217685 pcs RFQ
 AP2127N-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23 In stock: 1224722 pcs RFQ	 AP2127N-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LDO 3.3V 0.3A SOT23 In stock: 1118843 pcs RFQ
 AP2127N-4.75TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.75V 300MA SOT23 In stock: 6860 pcs RFQ	 AP2127R-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89 In stock: 2852 pcs RFQ
 AP2127N3-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT23-3 In stock: 1207037 pcs RFQ	 AP2127N-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23 In stock: 1174190 pcs RFQ
 AP2127N-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23 In stock: 1108530 pcs RFQ	 AP2127N-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT23 In stock: 1040509 pcs RFQ
 AP2127N3-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23 In stock: 1006956 pcs RFQ	 AP2127K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 1064553 pcs RFQ