



Image may be representation. See specifications for product details.

AP2127K-1.0TRG1

Part Number:	AP2127K-1.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1V 300MA SOT23-5
Datasheets:	AP2127K-1.0TRG1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	1069850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2127K-1.0TRG1

PART NUMBER	AP2127K-1.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1069850 pcs
DATA SHEET	AP2127K-1.0TRG1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB ~ 54dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2127K-1.0TRG1DI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP2127K-1.0TRG1	AP2127K-1.0TRG1 Distributor	AP2127K-1.0TRG1 Supplier
AP2127K-1.0TRG1 Price	AP2127K-1.0TRG1 Pictures	AP2127K-1.0TRG1 Image
AP2127K-1.0TRG1 PDF Datasheet	AP2127K-1.0TRG1 Download Datasheet	AP2127K-1.0TRG1 Datasheet
AP2127K-1.0TRG1 Stock	Buy AP2127K-1.0TRG1	Buy Diodes Incorporated AP2127K-1.0TRG1
Diodes Incorporated AP2127K-1.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2127K-1.0TRG1	Diodes Inc AP2127K-1.0TRG1	Pericom Semiconductor AP2127K-1.0TRG1
Zetex Semiconductors (Diodes Incorporated) AP2127K-1.0TRG1		

Related Products

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AP2127K-3.0TRG1

Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3V 300MA SOT23-5

In stock: 1095266 pcs

RFQ