



Diodes Incorporated



AP2128K-ADJTRG1

Part Number:	AP2128K-ADJTRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 300MA SOT25
Datasheets:	 AP2128K-ADJTRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1210671 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 AP2128K-ADJTRG1

PART NUMBER	AP2128K-ADJTRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1210671 pcs
DATA SHEET	 AP2128K-ADJTRG1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB ~ 54dB (100Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
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 1 Output 300mA SOT-25
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2128K-ADJTRG1	AP2128K-ADJTRG1 Distributor	AP2128K-ADJTRG1 Supplier
AP2128K-ADJTRG1 Price	AP2128K-ADJTRG1 Pictures	AP2128K-ADJTRG1 Image
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Zetex Semiconductors (Diodes Incorporated) AP2128K-ADJTRG1		

Related Products

 AP2129K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 1201819 pcs RFQ	 AP2129K-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 941556 pcs RFQ
 AP2128K-4.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.2V 300MA SOT23-5 In stock: 1230197 pcs RFQ	 AP2129K-1.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 942736 pcs RFQ
 AP2132AMP-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 487266 pcs RFQ	 AP2129K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 1039605 pcs RFQ
 AP2128K-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 1060417 pcs RFQ	 AP2128K-3.9TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.9V 300MA SOT23-5 In stock: 1166157 pcs RFQ
 AP2132BMP-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 180582 pcs RFQ	 AP2128K-5.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5.2V 300MA SOT23-5 In stock: 943970 pcs RFQ
 AP2128K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 1145833 pcs RFQ	 AP2128K-4.75TRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN 4.75V 300MA SOT23-5 In stock: 1132465 pcs RFQ