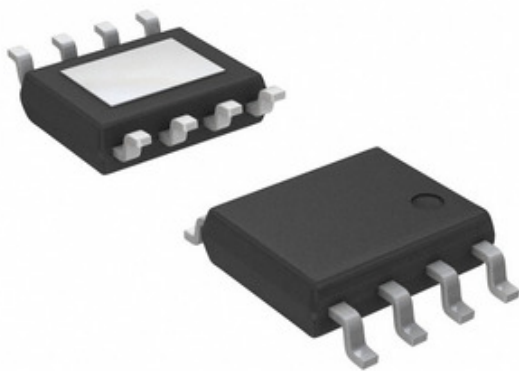




Diodes Incorporated



AP2132BMP-1.2TRG1

Part Number:	AP2132BMP-1.2TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 2A 8SOP
Datasheets:	 AP2132BMP-1.2TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2132BMP-1.2TRG1

PART NUMBER	AP2132BMP-1.2TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180582 pcs
DATA SHEET	 AP2132BMP-1.2TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (1.2V)
VOLTAGE - OUTPUT (MAX)	3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB (100Hz ~ 1kHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2132BMP-1.2TRG1DIDKR
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 1.2V 2A 8-SO-EP
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good

Related Tags

Diodes Incorporated AP2132BMP-1.2TRG1	AP2132BMP-1.2TRG1 Distributor	AP2132BMP-1.2TRG1 Supplier
AP2132BMP-1.2TRG1 Price	AP2132BMP-1.2TRG1 Pictures	AP2132BMP-1.2TRG1 Image
AP2132BMP-1.2TRG1 PDF Datasheet	AP2132BMP-1.2TRG1 Download Datasheet	AP2132BMP-1.2TRG1 Datasheet
AP2132BMP-1.2TRG1 Stock	Buy AP2132BMP-1.2TRG1	Buy Diodes Incorporated AP2132BMP-1.2TRG1
Diodes Incorporated AP2132BMP-1.2TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2132BMP-1.2TRG1	Diodes Inc AP2132BMP-1.2TRG1	Pericom Semiconductor AP2132BMP-1.2TRG1
Zetex Semiconductors (Diodes Incorporated) AP2132BMP-1.2TRG1		

Related Products

 AP2132AMP-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 487266 pcs RFQ	 AP2132MP-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 532816 pcs RFQ
 AP2132BMP-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 412142 pcs RFQ	 AP2128K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 1210671 pcs RFQ
 AP2132MP-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 490112 pcs RFQ	 AP2132MP-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 515422 pcs RFQ
 AP2132BMP-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 167702 pcs RFQ	 AP2129K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 1201819 pcs RFQ
 AP2129K-1.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 942736 pcs RFQ	 AP2129K-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 941556 pcs RFQ
 AP2129K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 1039605 pcs RFQ	 AP2132MP-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: 498977 pcs RFQ