



Diodes Incorporated



AP2121AK-3.0TRG1

Part Number:	AP2121AK-3.0TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 200MA SOT23-5
Datasheets:	 AP2121AK-3.0TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1084109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2121AK-3.0TRG1

PART NUMBER	AP2121AK-3.0TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1084109 pcs
DATA SHEET	 AP2121AK-3.0TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
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 3V 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2121AK-3.0TRG1	AP2121AK-3.0TRG1 Distributor	AP2121AK-3.0TRG1 Supplier
AP2121AK-3.0TRG1 Price	AP2121AK-3.0TRG1 Pictures	AP2121AK-3.0TRG1 Image
AP2121AK-3.0TRG1 PDF Datasheet	AP2121AK-3.0TRG1 Download Datasheet	AP2121AK-3.0TRG1 Datasheet
AP2121AK-3.0TRG1 Stock	Buy AP2121AK-3.0TRG1	Buy Diodes Incorporated AP2121AK-3.0TRG1
Diodes Incorporated AP2121AK-3.0TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2121AK-3.0TRG1	Diodes Inc AP2121AK-3.0TRG1	Pericom Semiconductor AP2121AK-3.0TRG1
Zetex Semiconductors (Diodes Incorporated) AP2121AK-3.0TRG1		

Related Products

 AP2121AK-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 414808 pcs RFQ	 AP2121AK-3.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 509415 pcs RFQ
 AP2121AK-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 981620 pcs RFQ	 AP2121AK-2.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 431312 pcs RFQ
 AP2121AK-2.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 1164988 pcs RFQ	 AP2121AK-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 414467 pcs RFQ
 AP2121N-1.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 200MA SOT23-3 In stock: 419728 pcs RFQ	 AP2121AK-3.3TRG1-1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 1237824 pcs RFQ
 AP2121AK-3.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1244641 pcs RFQ	 AP2121AK-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 985000 pcs RFQ
 AP2121AK-3.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1250718 pcs RFQ	 AP2121AK-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 1004630 pcs RFQ