

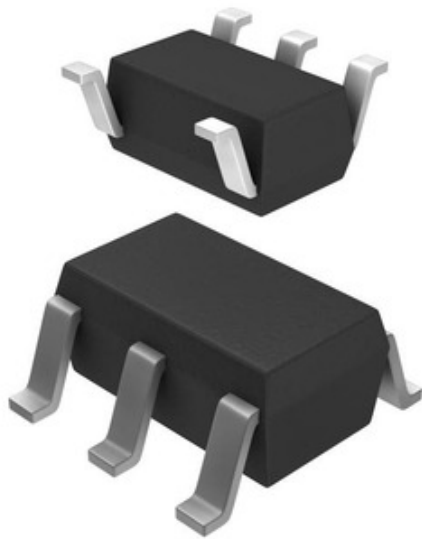
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2121AK-3.0TRE1

Part Number:

AP2121AK-3.0TRE1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 3V 200MA SOT23-5

Datasheets:

AP2121AK-3.0TRE1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

509415 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2121AK-3.0TRE1

PART NUMBER	AP2121AK-3.0TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	509415 pcs
DATA SHEET	 AP2121AK-3.0TRE1.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
OTHER NAMES	AP2121AK-3.0TRE1DI
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 3V 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2121AK-3.0TRE1	AP2121AK-3.0TRE1 Distributor	AP2121AK-3.0TRE1 Supplier
AP2121AK-3.0TRE1 Price	AP2121AK-3.0TRE1 Pictures	AP2121AK-3.0TRE1 Image
AP2121AK-3.0TRE1 PDF Datasheet	AP2121AK-3.0TRE1 Download Datasheet	AP2121AK-3.0TRE1 Datasheet
AP2121AK-3.0TRE1 Stock	Buy AP2121AK-3.0TRE1	Buy Diodes Incorporated AP2121AK-3.0TRE1
Diodes Incorporated AP2121AK-3.0TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2121AK-3.0TRE1	Diodes Inc AP2121AK-3.0TRE1	Pericom Semiconductor AP2121AK-3.0TRE1
Zetex Semiconductors (Diodes Incorporated) AP2121AK-3.0TRE1		

Related Products

 AP2121AK-2.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 1164988 pcs RFQ	 AP2121AK-2.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 431312 pcs RFQ
 AP2121AK-3.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1244641 pcs RFQ	 AP2121AK-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 438973 pcs RFQ
 AP2121AK-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 985000 pcs RFQ	 AP2121AK-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 414808 pcs RFQ
 AP2121AK-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 414467 pcs RFQ	 AP2121AK-3.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1250718 pcs RFQ
 AP2121AK-3.3TRG1-1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 1237824 pcs RFQ	 AP2121AK-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 1084109 pcs RFQ
 AP2121AK-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 981620 pcs RFQ	 AP2121AK-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 1004630 pcs RFQ