



Diodes Incorporated

AP2121AK-2.8TRE1

Part Number:	AP2121AK-2.8TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 2.8V 200MA SOT23-5
Datasheets:	AP2121AK-2.8TRE1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	431312 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 AP2121AK-2.8TRE1

PART NUMBER	AP2121AK-2.8TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	431312 pcs
DATA SHEET	AP2121AK-2.8TRE1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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-2.8TRE1DI
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 2.8V 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2121AK-2.8TRE1	AP2121AK-2.8TRE1 Distributor	AP2121AK-2.8TRE1 Supplier
AP2121AK-2.8TRE1 Price	AP2121AK-2.8TRE1 Pictures	AP2121AK-2.8TRE1 Image
AP2121AK-2.8TRE1 PDF Datasheet	AP2121AK-2.8TRE1 Download Datasheet	AP2121AK-2.8TRE1 Datasheet
AP2121AK-2.8TRE1 Stock	Buy AP2121AK-2.8TRE1	Buy Diodes Incorporated AP2121AK-2.8TRE1
Diodes Incorporated AP2121AK-2.8TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2121AK-2.8TRE1	Diodes Inc AP2121AK-2.8TRE1	Pericom Semiconductor AP2121AK-2.8TRE1
Zetex Semiconductors (Diodes Incorporated) AP2121AK-2.8TRE1		

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-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 438973 pcs RFQ	 AP2121AK-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 435121 pcs RFQ
 AP2121AK-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 1084109 pcs RFQ	 AP2121AK-3.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1250718 pcs RFQ
 AP2121AK-2.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 1164988 pcs RFQ	 AP2121AK-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 1167546 pcs RFQ
 AP2121AK-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 985000 pcs RFQ	 AP2121AK-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 1004630 pcs RFQ
 AP2121AK-3.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 1244641 pcs RFQ	 AP2121AK-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 414467 pcs RFQ