



Image may be representation. See specifications for product details.

AP2204K-1.8TRG1

Part Number:	AP2204K-1.8TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	 AP2204K-1.8TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	744777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2204K-1.8TRG1

PART NUMBER	AP2204K-1.8TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	744777 pcs
DATA SHEET	 AP2204K-1.8TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2204K-1.8TRG1-ND AP2204K-1.8TRG1DITR
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 1.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2204K-1.8TRG1	AP2204K-1.8TRG1 Distributor	AP2204K-1.8TRG1 Supplier
AP2204K-1.8TRG1 Price	AP2204K-1.8TRG1 Pictures	AP2204K-1.8TRG1 Image
AP2204K-1.8TRG1 PDF Datasheet	AP2204K-1.8TRG1 Download Datasheet	AP2204K-1.8TRG1 Datasheet
AP2204K-1.8TRG1 Stock	Buy AP2204K-1.8TRG1	Buy Diodes Incorporated AP2204K-1.8TRG1
Diodes Incorporated AP2204K-1.8TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2204K-1.8TRG1	Diodes Inc AP2204K-1.8TRG1	Pericom Semiconductor AP2204K-1.8TRG1
Zetex Semiconductors (Diodes Incorporated) AP2204K-1.8TRG1		

Related Products

 AP2204K-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 229358 pcs RFQ	 AP2202K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 1111089 pcs RFQ
 AP2204K-1.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 808658 pcs RFQ	 AP2202K-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 682739 pcs RFQ
 AP2204K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 765612 pcs RFQ	 AP2204K-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 682739 pcs RFQ
 AP2202R-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT89 In stock: 950460 pcs RFQ	 AP2202K-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 403320 pcs RFQ
 AP2204K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 187727 pcs RFQ	 AP2204K-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 733134 pcs RFQ
 AP2202K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 1114672 pcs RFQ	 AP2204K-2.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 693398 pcs RFQ