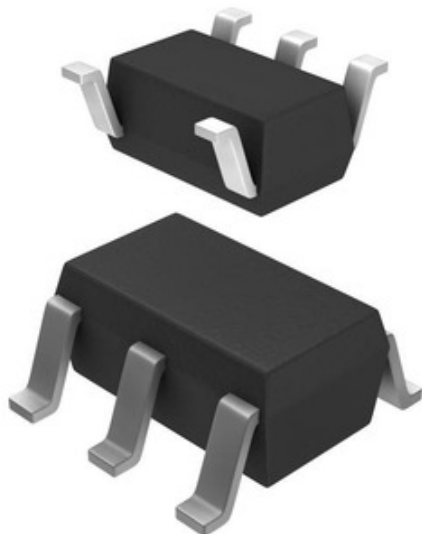




Diodes Incorporated



AP2202K-2.5TRG1

Part Number:	AP2202K-2.5TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 AP2202K-2.5TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1056570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

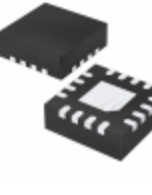
Specifications of AP2202K-2.5TRG1

PART NUMBER	AP2202K-2.5TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1056570 pcs
DATA SHEET	 AP2202K-2.5TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13.2V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.5A
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2202K-2.5TRG1	AP2202K-2.5TRG1 Distributor	AP2202K-2.5TRG1 Supplier
AP2202K-2.5TRG1 Price	AP2202K-2.5TRG1 Pictures	AP2202K-2.5TRG1 Image
AP2202K-2.5TRG1 PDF Datasheet	AP2202K-2.5TRG1 Download Datasheet	AP2202K-2.5TRG1 Datasheet
AP2202K-2.5TRG1 Stock	Buy AP2202K-2.5TRG1	Buy Diodes Incorporated AP2202K-2.5TRG1
Diodes Incorporated AP2202K-2.5TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2202K-2.5TRG1	Diodes Inc AP2202K-2.5TRG1	Pericom Semiconductor AP2202K-2.5TRG1
Zetex Semiconductors (Diodes Incorporated) AP2202K-2.5TRG1		

Related Products

 AP2202K-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 1100716 pcs RFQ	 AP2202K-2.6TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 961872 pcs RFQ
 AP2202K-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 1063955 pcs RFQ	 AP2202K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 1114672 pcs RFQ
 AP2192SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-SOIC In stock: 190382 pcs RFQ	 AP2196SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 1.5A DUAL 8SOP In stock: 174761 pcs RFQ
 AP2202K-2.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 1008763 pcs RFQ	 AP2200 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG BST PROG 50MA/80MA 16QFN In stock: 100234 pcs RFQ
 AP2196MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 1.5A DUAL 8MSOP In stock: 128068 pcs RFQ	 AP2202K-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 1143739 pcs RFQ
 AP2202K-3.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 1195613 pcs RFQ	 AP220 Manufacturers: Carlo Gavazzi Description: TERM CVR 180/220 SET OF 2 In stock: 5264 pcs RFQ