



Diodes Incorporated



AP2122AK-1.8TRE1

Part Number:	AP2122AK-1.8TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	 AP2122AK-1.8TRE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1009713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2122AK-1.8TRE1

PART NUMBER	AP2122AK-1.8TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1009713 pcs
DATA SHEET	 AP2122AK-1.8TRE1.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 (10kHz)
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 1.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2122AK-1.8TRE1	AP2122AK-1.8TRE1 Distributor	AP2122AK-1.8TRE1 Supplier
AP2122AK-1.8TRE1 Price	AP2122AK-1.8TRE1 Pictures	AP2122AK-1.8TRE1 Image
AP2122AK-1.8TRE1 PDF Datasheet	AP2122AK-1.8TRE1 Download Datasheet	AP2122AK-1.8TRE1 Datasheet
AP2122AK-1.8TRE1 Stock	Buy AP2122AK-1.8TRE1	Buy Diodes Incorporated AP2122AK-1.8TRE1
Diodes Incorporated AP2122AK-1.8TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2122AK-1.8TRE1	Diodes Inc AP2122AK-1.8TRE1	Pericom Semiconductor AP2122AK-1.8TRE1
Zetex Semiconductors (Diodes Incorporated) AP2122AK-1.8TRE1		

Related Products

 AP2122AK-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 827508 pcs RFQ	 AP2122AK-3.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 924132 pcs RFQ
 AP2121N-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-3 In stock: 160545 pcs RFQ	 AP2122AK-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 953511 pcs RFQ
 AP2122AK-3.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 827209 pcs RFQ	 AP2121N-3.2TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 200MA SOT23-3 In stock: 1043611 pcs RFQ
 AP2121N-3.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 200MA SOT23-3 In stock: 1130069 pcs RFQ	 AP2121N-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 200MA SOT23-3 In stock: 1232060 pcs RFQ
 AP2122AK-2.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 964699 pcs RFQ	 AP2122AK-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 995775 pcs RFQ
 AP2122AK-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 964419 pcs RFQ	 AP2121N-3.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 200MA SOT23-3 In stock: 502793 pcs RFQ