



Diodes Incorporated



AP2115M-2.5TRG1

Part Number:	AP2115M-2.5TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 1A 8SOIC
Datasheets:	 AP2115M-2.5TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1046413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2115M-2.5TRG1

PART NUMBER	AP2115M-2.5TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1046413 pcs
DATA SHEET	 AP2115M-2.5TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	65dB (100Hz ~ 1kHz)
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 2.5V 1A 8-SOIC
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2115M-2.5TRG1	AP2115M-2.5TRG1 Distributor	AP2115M-2.5TRG1 Supplier
AP2115M-2.5TRG1 Price	AP2115M-2.5TRG1 Pictures	AP2115M-2.5TRG1 Image
AP2115M-2.5TRG1 PDF Datasheet	AP2115M-2.5TRG1 Download Datasheet	AP2115M-2.5TRG1 Datasheet
AP2115M-2.5TRG1 Stock	Buy AP2115M-2.5TRG1	Buy Diodes Incorporated AP2115M-2.5TRG1
Diodes Incorporated AP2115M-2.5TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2115M-2.5TRG1	Diodes Inc AP2115M-2.5TRG1	Pericom Semiconductor AP2115M-2.5TRG1
Zetex Semiconductors (Diodes Incorporated) AP2115M-2.5TRG1		

Related Products

 AP2115R5-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT89-5 In stock: 504976 pcs RFQ	 AP2114S-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO263 In stock: 216505 pcs RFQ
 AP2114S-3.3G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263-3 In stock: 5337 pcs RFQ	 AP2115M-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A 8SOIC In stock: 916672 pcs RFQ
 AP2115R5-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 624153 pcs RFQ	 AP2114S-1.8G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO263-3 In stock: 3400 pcs RFQ
 AP2115R5-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: 553600 pcs RFQ	 AP2114S-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO263 In stock: 223262 pcs RFQ
 AP2115R5A-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 183102 pcs RFQ	 AP2115M-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 943344 pcs RFQ
 AP2115M-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 895866 pcs RFQ	 AP2115R5-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 486824 pcs RFQ