

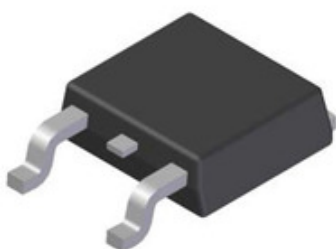
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2114D-1.2TRG1

Part Number:

AP2114D-1.2TRG1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 1.2V 1A TO252-2

Datasheets:

AP2114D-1.2TRG1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

174456 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2114D-1.2TRG1

PART NUMBER	AP2114D-1.2TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 1A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174456 pcs
DATA SHEET	PDF AP2114D-1.2TRG1.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-252-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	68dB (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 1.2V 1A TO-252-2
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP2114D-1.2TRG1	AP2114D-1.2TRG1 Distributor	AP2114D-1.2TRG1 Supplier
AP2114D-1.2TRG1 Price	AP2114D-1.2TRG1 Pictures	AP2114D-1.2TRG1 Image
AP2114D-1.2TRG1 PDF Datasheet	AP2114D-1.2TRG1 Download Datasheet	AP2114D-1.2TRG1 Datasheet
AP2114D-1.2TRG1 Stock	Buy AP2114D-1.2TRG1	Buy Diodes Incorporated AP2114D-1.2TRG1
Diodes Incorporated AP2114D-1.2TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2114D-1.2TRG1	Diodes Inc AP2114D-1.2TRG1	Pericom Semiconductor AP2114D-1.2TRG1
Zetex Semiconductors (Diodes Incorporated) AP2114D-1.2TRG1		

Related Products

	AP2113BMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LDO 8-SO In stock: 692151 pcs RFQ		AP2112R5A-2.6TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 600MA SOT89-5 In stock: 467416 pcs RFQ
	AP2114D-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252-2 In stock: 155507 pcs RFQ		AP2114DA-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A TO252-2 In stock: 144249 pcs RFQ
	AP2114D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252-2 In stock: 61368 pcs RFQ		AP2114DA-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252-2 In stock: 131774 pcs RFQ
	AP2112R5A-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA SOT89-5 In stock: 475772 pcs RFQ		AP2114DA-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-2 In stock: 155764 pcs RFQ
	AP2114D-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-2 In stock: 133200 pcs RFQ		AP2113MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LDO ADJ 0.6A 8SOIC In stock: 719711 pcs RFQ
	AP2113AMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LDO ADJ 0.6A 8SO In stock: 278757 pcs RFQ		AP2113KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LDO ADJ 0.6A In stock: 809896 pcs RFQ