

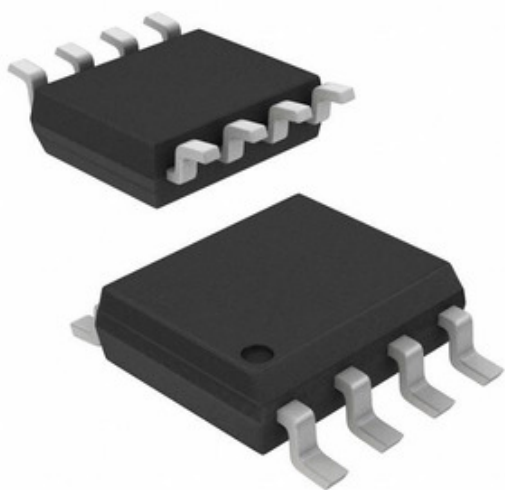
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2112M-1.8TRG1

Part Number:

AP2112M-1.8TRG1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 1.8V 600MA 8SOIC

Datasheets:

AP2112M-1.8TRG1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

702799 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2112M-1.8TRG1

PART NUMBER	AP2112M-1.8TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 600MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	702799 pcs
DATA SHEET	PDF AP2112M-1.8TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 600mA 8-SOIC
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2112M-1.8TRG1	AP2112M-1.8TRG1 Distributor	AP2112M-1.8TRG1 Supplier
AP2112M-1.8TRG1 Price	AP2112M-1.8TRG1 Pictures	AP2112M-1.8TRG1 Image
AP2112M-1.8TRG1 PDF Datasheet	AP2112M-1.8TRG1 Download Datasheet	AP2112M-1.8TRG1 Datasheet
AP2112M-1.8TRG1 Stock	Buy AP2112M-1.8TRG1	Buy Diodes Incorporated AP2112M-1.8TRG1
Diodes Incorporated AP2112M-1.8TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2112M-1.8TRG1	Diodes Inc AP2112M-1.8TRG1	Pericom Semiconductor AP2112M-1.8TRG1
Zetex Semiconductors (Diodes Incorporated) AP2112M-1.8TRG1		

Related Products

	AP2112R5-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT89-5 In stock: 565310 pcs RFQ		AP2112M-2.6TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 600MA 8SOIC In stock: 698772 pcs RFQ
	AP2112M-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA 8SOIC In stock: 757941 pcs RFQ		AP2112K-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT25 In stock: 1029707 pcs RFQ
	AP2112M-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA 8SOIC In stock: 180106 pcs RFQ		AP2112R5-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT89-5 In stock: 379934 pcs RFQ
	AP2112K-2.6TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 600MA SOT25 In stock: 840432 pcs RFQ		AP2112R5-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA SOT89-5 In stock: 501487 pcs RFQ
	AP2112K-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 600MA SOT25 In stock: 890731 pcs RFQ		AP2112K-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA SOT25 In stock: 175756 pcs RFQ
	AP2112M-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA 8SOIC In stock: 754559 pcs RFQ		AP2112K-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 600MA SOT25 In stock: 1013503 pcs RFQ