Diodes Incorporated

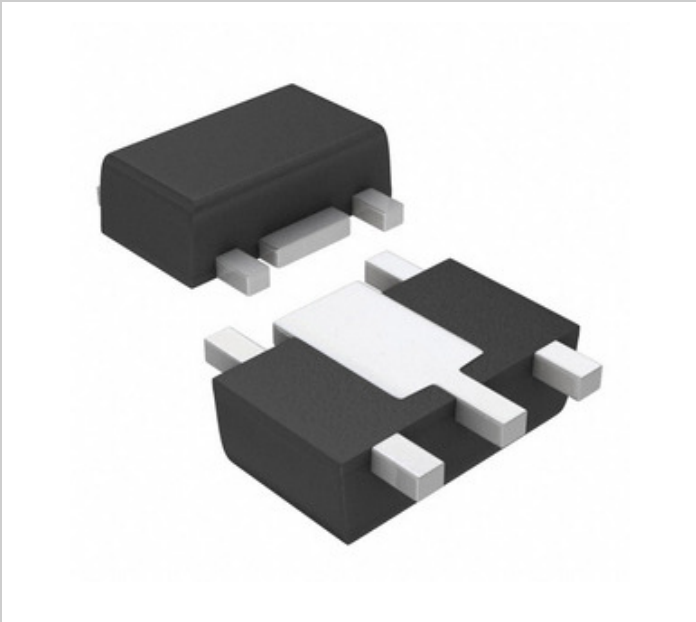


Image may be representation. See specifications for product details.

AP2112R5-1.8TRG1

Part Number:	AP2112R5-1.8TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 600MA SOT89-5
Datasheets:	AP2112R5-1.8TRG1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	565310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2112R5-1.8TRG1

PART NUMBER	AP2112R5-1.8TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 600MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	565310 pcs
DATA SHEET	AP2112R5-1.8TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	65sB (100Hz ~ 1KHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2112R5-1.8TRG1DI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 600mA SOT-89-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2112R5-1.8TRG1	AP2112R5-1.8TRG1 Distributor	AP2112R5-1.8TRG1 Supplier
AP2112R5-1.8TRG1 Price	AP2112R5-1.8TRG1 Pictures	AP2112R5-1.8TRG1 Image
AP2112R5-1.8TRG1 PDF Datasheet	AP2112R5-1.8TRG1 Download Datasheet	AP2112R5-1.8TRG1 Datasheet
AP2112R5-1.8TRG1 Stock	Buy AP2112R5-1.8TRG1	Buy Diodes Incorporated AP2112R5-1.8TRG1
Diodes Incorporated AP2112R5-1.8TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2112R5-1.8TRG1	Diodes Inc AP2112R5-1.8TRG1	Pericom Semiconductor AP2112R5-1.8TRG1
Zetex Semiconductors (Diodes Incorporated) AP2112R5-1.8TRG1		

Related Products

AP2112M-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 600MA 8SOIC
In stock: 180106 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

AP2112R5-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 600MA SOT89-5
In stock: 597200 pcs
RFQ

AP2112R5-1.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 600MA SOT89-5
In stock: 379934 pcs
RFQ

AP2112M-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 600MA 8SOIC
In stock: 702799 pcs
RFQ

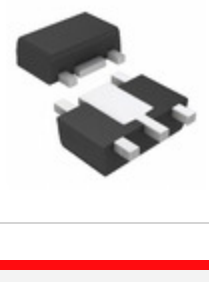
AP2112R5-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 600MA SOT89-5
In stock: 501487 pcs
RFQ

AP2112R5-2.6TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 600MA SOT89-5
In stock: 412963 pcs
RFQ

AP2112M-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 600MA 8SOIC
In stock: 754559 pcs
RFQ

AP2112R5A-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 600MA SOT89-5
In stock: 415763 pcs
RFQ

AP2112R5A-1.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 600MA SOT89-5
In stock: 478100 pcs
RFQ



AP2112R5A-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 600MA SOT89-5
In stock: 455714 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong