Diodes Incorporated

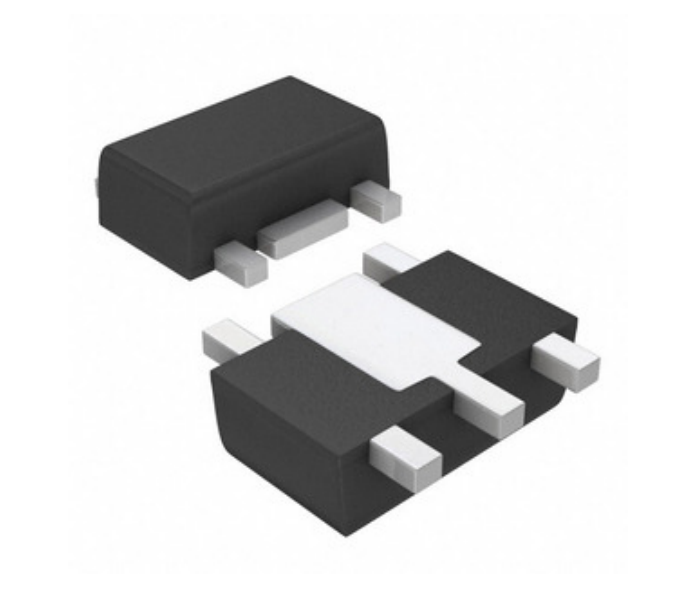

Image may be representation. See specifications for product details.

AP2115R5A-1.8TRG1

Part Number:	AP2115R5A-1.8TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A SOT89-5
Datasheets:	AP2115R5A-1.8TRG1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	203473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2115R5A-1.8TRG1

PART NUMBER	AP2115R5A-1.8TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	203473 pcs
DATA SHEET	AP2115R5A-1.8TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 1A
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	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 1.8V 1A SOT-89-5
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP2115R5A-1.8TRG1	AP2115R5A-1.8TRG1 Distributor	AP2115R5A-1.8TRG1 Supplier
AP2115R5A-1.8TRG1 Price	AP2115R5A-1.8TRG1 Pictures	AP2115R5A-1.8TRG1 Image
AP2115R5A-1.8TRG1 PDF Datasheet	AP2115R5A-1.8TRG1 Download Datasheet	AP2115R5A-1.8TRG1 Datasheet
AP2115R5A-1.8TRG1 Stock	Buy AP2115R5A-1.8TRG1	Buy Diodes Incorporated AP2115R5A-1.8TRG1
Diodes Incorporated AP2115R5A-1.8TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2115R5A-1.8TRG1	Diodes Inc AP2115R5A-1.8TRG1	Pericom Semiconductor AP2115R5A-1.8TRG1
Zetex Semiconductors (Diodes Incorporated) AP2115R5A-1.8TRG1		

Related Products

AP2118H-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LDO LN SOT223
In stock: 4357 pcs
RFQ

AP2115M-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A 8SOIC
In stock: 895866 pcs
RFQ

AP2115R5-1.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT89-5
In stock: 624153 pcs
RFQ

AP2115R5-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT89-5
In stock: 504976 pcs
RFQ

AP2118H-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LDO LN SOT223
In stock: 6580 pcs
RFQ

AP2115R5A-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A SOT89-5
In stock: 193259 pcs
RFQ

AP2115R5A-1.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 1A SOT89-5
In stock: 183102 pcs
RFQ

AP2115R5-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A SOT89-5
In stock: 553600 pcs
RFQ

AP2115R5-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT89-5
In stock: 486824 pcs
RFQ

AP2115R5A-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT89-5
In stock: 202174 pcs
RFQ

AP2118H-1.2TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LDO LN SOT223
In stock: 4373 pcs
RFQ

AP2118H-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LDO LN SOT223
In stock: 2816 pcs
RFQ

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