

AP2114HA-1.8TRG1



Part Number: [AP2114HA-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [AP2114 Series](#)

RoHs Status: Lead free / RoHS Compliant

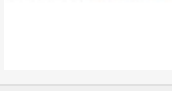
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2114HA-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1099191 pcs	Data sheet	AP2114 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	68dB (100Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2114HA-1.8TRG1DI AP2114HA-1.8TRG1DI-ND AP2114HA-1.8TRG1DITR
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-223
Current - Quiescent (Iq)	75µA	Current - Output	1A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 1099191 pieces of Diodes Incorporated AP2114HA-1.8TRG1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP2114DA-2.5TRG1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-1.2G1 Description: IC REG LINEAR 1.2V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-1.8TRG1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2115M-1.8TRG1 Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114HA-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2115M-1.2TRG1 Description: IC REG LINEAR 1.2V 1A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114HA-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-1.2TRG1 Description: IC REG LINEAR 1.2V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-1.2TRG1 Description: IC REG LINEAR 1.2V 1A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114HA-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-3.3G1 Description: IC REG LINEAR 3.3V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114S-1.8G1 Description: IC REG LINEAR 1.8V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ

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