

AP2114H-1.8TRG1



Part Number: [AP2114H-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [AP2114 Series](#)

RoHs Status: Lead free / RoHS Compliant

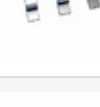
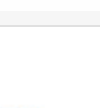
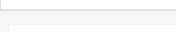
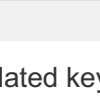
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2114H-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	557276 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	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	68dB (100Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2114H-1.8TRG1DICT
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	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	-
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RELATED PRODUCTS			
	Part#: AP2114HA-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-2.5TRG1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-2.5TRG1 Description: IC REG LINEAR 2.5V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-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#: AP2114S-1.8G1 Description: IC REG LINEAR 1.8V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114HA-1.8TRG1 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2113MTR-G1 Description: IC REG LDO ADJ 0.6A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-1.2TRG1 Description: IC REG LINEAR 1.2V 1A TO252-2	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-1.2G1 Description: IC REG LINEAR 1.2V 1A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114HA-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	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#: AP2114S-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO263	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2114H-1.8TRG1			
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