

AP2114D-2.5TRG1



Part Number: [AP2114D-2.5TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1A TO252-2

Data sheet:  [AP2114 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AP2114D-2.5TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1A TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88906 pcs	Data sheet	AP2114 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.75V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TO-252-2
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB (100Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2114D-2.5TRG1DITR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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 2.5V 1A TO-252-2	Current - Quiescent (Iq)	80µA
Current - Output	1A	Control Features	-
Base Part Number	AP2114		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 88906 pieces of Diodes Incorporated AP2114D-2.5TRG1 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#: AP2114H-1.2TRG1 Description: IC REG LINEAR 1.2V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112R5A-2.6TRG1 Description: IC REG LINEAR 2.6V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-2.5TRG1 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112R5A-2.5TRG1 Description: IC REG LINEAR 2.5V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112R5A-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2113MTR-G1 Description: IC REG LDO ADJ 0.6A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2113BMTR-G1 Description: IC REG LDO 8-SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-1.2TRG1 Description: IC REG LINEAR 1.2V 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#: AP2113AMTR-G1 Description: IC REG LDO ADJ 0.6A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114DA-1.8TRG1 Description: IC REG LINEAR 1.8V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-3.3TRG1 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2113KTR-G1 Description: IC REG LDO ADJ 0.6A	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114D-3.3TRG1 Description: IC REG LINEAR 3.3V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2114H-1.8TRG1 Description: IC REG LINEAR 1.8V 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#: AP2112R5A-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ

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