

AP2112K-1.8TRG1



Part Number: [AP2112K-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 600MA SOT25

Data sheet:  [AP2112 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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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2112K-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 600MA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	837276 pcs	Data sheet	AP2112 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 600mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-25
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	65sB (100Hz ~ 1KHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2112K-1.8TRG1DI AP2112K-1.8TRG1DI-ND AP2112K-1.8TRG1DITR
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 600mA SOT-25	Current - Quiescent (Iq)	80µA
Current - Output	600mA	Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP2111HA-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112M-2.5TRG1 Description: IC REG LINEAR 2.5V 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111H-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112M-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112M-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112M-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112R5-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MP-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MP-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111H-4.8TRG1 Description: IC REG LINEAR 4.8V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112R5-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112K-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MPG-13 Description: IC USB SWITCH 2.45A CURR 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MP-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112K-2.5TRG1 Description: IC REG LINEAR 2.5V 600MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112M-2.6TRG1 Description: IC REG LINEAR 2.6V 600MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2111MP-2.5TRG1 Description: IC REG LINEAR 2.5V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112K-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112K-2.6TRG1 Description: IC REG LINEAR 2.6V 600MA SOT25	Manufacturers: Diodes Incorporated	RFQ

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