

AP2111H-2.5TRG1



Part Number: [AP2111H-2.5TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 600MA SOT223

Data sheet:  [AP2111 Series](#)

RoHs Status: Lead free / RoHS Compliant

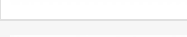
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PRODUCT PARAMETER			
Part Number	AP2111H-2.5TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 600MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	541953 pcs	Data sheet	AP2111 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 600mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	65dB (100Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2111H-2.5TRG1DI AP2111H-2.5TRG1DI-ND AP2111H-2.5TRG1DITR
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 2.5V 600mA SOT-223
Current - Quiescent (Iq)	80µA	Current - Output	600mA
Control Features	-		
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RELATED PRODUCTS			
	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#: AP2071AEN Description: IC LED DRIVER 24QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP2101MPG-13 Description: IC USB SWITCH 2.45A CURR 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2020PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP2111MP-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MP-2.5TRG1 Description: IC REG LINEAR 2.5V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111MP-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2112K-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111H-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111H-1.2TRG1 Description: IC REG LINEAR 1.2V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111HA-3.3TRG1 Description: IC REG LINEAR 3.3V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2061AEC Description: IC LED DRIVER 16CSP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP2101SG-13 Description: IC USB SWITCH 2.45A CURRENT 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111H-1.8TRG1 Description: IC REG LINEAR 1.8V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP205C106KQZ2A Description: CAP CER 10UF 50V X7R 2220	Manufacturers: AVX Corporation	RFQ
	Part#: AP2024 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP2024PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	RFQ
	Part#: AP2111H-4.8TRG1 Description: IC REG LINEAR 4.8V 600MA SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2111SG-13 Description: IC USB SWITCH 2.45A CURRENT 8SOP	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2111H-2.5TRG1			
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