

AP2210K-2.5TRE1



Part Number: [AP2210K-2.5TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 300mA SOT23-5

Data sheet:  [AP2210 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	AP2210K-2.5TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1078413 pcs	Data sheet	AP2210 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.2V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	75dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2210K-2.5TRE1-ND AP2210K-2.5TRE1D1TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA SOT-23-5	Current - Supply (Max)	15mA
Current - Quiescent (Iq)	180µA	Current - Output	300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: AP2204R-3.0TRG1 Description: IC REG LINEAR 3V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204RB-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-3.3TRE1 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204R-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204RA-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204RA-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204RB-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-2.8TRG1 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-2.8TRE1 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-5.0TRG1 Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-2.5TRG1 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-ADJTRG1 Description: IC REG LIN POS ADJ 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204R-2.5TRG1 Description: IC REG LINEAR 2.5V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204R-2.8TRG1 Description: IC REG LINEAR 2.8V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-3.3TRG1 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204R-1.8TRG1 Description: IC REG LINEAR 1.8V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204R-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210N-2.5TRE1 Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-3.0TRE1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ

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