

AP2202K-2.5TRG1



Part Number: [AP2202K-2.5TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 150mA SOT23-5

Data sheet:  [AP2202 Series](#)

RoHs Status: Lead free / RoHS Compliant

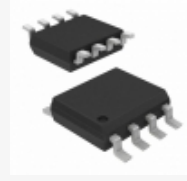
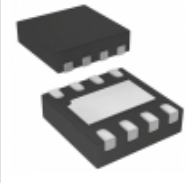
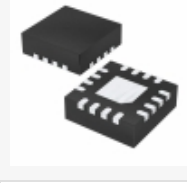
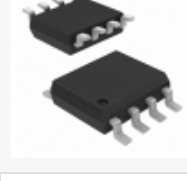
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2202K-2.5TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	698809 pcs	Data sheet	AP2202 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
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	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 150mA SOT-23-5
Current - Supply (Max)	2.5A	Current - Quiescent (Iq)	150µA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP2192AMPG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2204K-1.5TRG1 Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.5TRE1 Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.6TRE1 Description: IC REG LINEAR 2.6V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2196SG-13 Description: IC PWR SWITCH 1.5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192ASG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192AFGEG-7 Description: IC PWR SWITCH 2CH USB 1.5A 8DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-ADJTRE1 Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2196MPG-13 Description: IC PWR SWITCH 1.5A DUAL 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-2.8TRE1 Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2200 Description: IC REG BST PROG 50MA/80MA 16QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP2202K-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-ADJTRG1 Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192MPG-13 Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2192SG-13 Description: IC PWR SW USB 2CH 1.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP220 Description: TERM CVR 180/220 SET OF 2	Manufacturers: Carlo Gavazzi	RFQ
	Part#: AP2202R-3.3TRE1 Description: IC REG LINEAR 3.3V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.0TRE1 Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2202K-3.3TRE1 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP2202K-2.5TRG1			
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