

AP2210K-5.0TRG1



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Part Number: [AP2210K-5.0TRG1](#)
Manufacturer: [Diodes Incorporated](#)
Description: IC REG LINEAR 5V 300MA SOT23-5
Data sheet: [PDF AP2210 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	AP2210K-5.0TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	724917 pcs	Data sheet	AP2210 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	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-5.0TRG1DI AP2210K-5.0TRG1DI-ND AP2210K-5.0TRG1DITR
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 5V 300mA SOT-23-5	Current - Supply (Max)	15mA
Current - Quiescent (Iq)	180µA	Current - Output	300mA
Control Features	Enable		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 724917 pieces of Diodes Incorporated AP2210K-5.0TRG1 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

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	Part#: AP2210K-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2210K-2.5TRG1 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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