

AP2127N-1.0TRG1



Part Number:

AP2127N-1.0TRG1

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 1V 300mA SOT23

Data sheet:

 [AP2127 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	AP2127N-1.0TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1V 300mA SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	812731 pcs	Data sheet	AP2127 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 300mA
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	68dB ~ 54dB (100Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	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 1V 300mA SOT-23
Current - Quiescent (Iq)	90µA	Current - Output	300mA
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 812731 pieces of Diodes Incorporated AP2127N-1.0TRG1 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			

RELATED PRODUCTS			
	Part#: AP2127N-1.5TRG1 Description: IC REG LINEAR 1.5V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-1.2TRG1 Description: IC REG LINEAR 1.2V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-1.8TRG1 Description: IC REG LINEAR 1.8V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-3.3TRG1 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-1.8TRG1 Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-4.75TRG1 Description: IC REG LINEAR 4.75V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N3-1.2TRG1 Description: IC REG LINEAR 1.2V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-4.75TRG1 Description: IC REG LIN 4.75V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2127N-2.5TRG1 Description: IC REG LINEAR 2.5V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-1.5TRG1 Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-2.8TRG1 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-ADJTRG1 Description: IC REG LIN POS ADJ 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N3-1.5TRG1 Description: IC REG LINEAR 1.5V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-2.8TRG1 Description: IC REG LINEAR 2.8V 300MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127K-1.2TRG1 Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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