

AP2127K-1.8TRG1



Part Number: [AP2127K-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 300MA SOT23-5

Data sheet:  [AP2127 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2127K-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1184766 pcs	Data sheet	AP2127 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	68dB ~ 54dB (100Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2127K-1.8TRG1DI AP2127K-1.8TRG1DI-ND AP2127K-1.8TRG1DITR
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 1.8V 300mA SOT-23-5	Current - Quiescent (Iq)	90µA
Current - Output	300mA	Control Features	-
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	Part#: AP2127K-1.0TRG1 Description: IC REG LINEAR 1V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2125N-4.2TRG1 Description: IC REG LINEAR 4.2V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125N-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125N-3.3TRG1 Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2127N-1.5TRG1 Description: IC REG LINEAR 1.5V 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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