

AP2121AK-1.8TRG1



Part Number: [AP2121AK-1.8TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 200MA SOT23-5

Data sheet:  [AP2121 Series](#)

RoHs Status: Lead free / RoHS Compliant

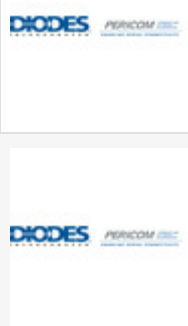
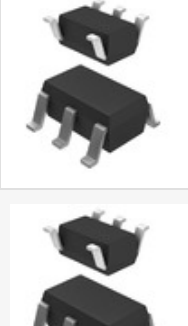
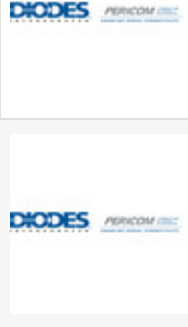
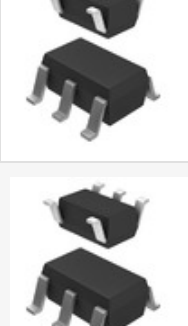
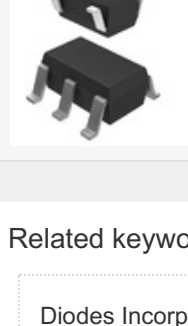
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2121AK-1.8TRG1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 200MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1150406 pcs	Data sheet	AP2121 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 200mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP2121AK-1.8TRG1DI AP2121AK-1.8TRG1DI-ND AP2121AK-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	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA SOT-23-5	Current - Quiescent (Iq)	50µA
Current - Output	200mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AP2120Z-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-1.5TRG1 Description: IC REG LINEAR 1.5V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-2.5TRE1 Description: IC REG LINEAR 2.5V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-1.5TRE1 Description: IC REG LINEAR 1.5V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-3.0TRG1 Description: IC REG LINEAR 3V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-3.3TRE1 Description: IC REG LINEAR 3.3V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2120N-5.0TRG1 Description: IC REG LINEAR 5V 150MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-1.2TRG1 Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-1.3TRG1 Description: IC REG LINEAR 1.3V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2120N-3.3TRG1 Description: IC REG LINEAR 3.3V 150MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-1.2TRE1 Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2121AK-3.2TRE1 Description: IC REG LINEAR 3.2V 200MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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