

AP2125K-1.8TRE1



Part Number: [AP2125K-1.8TRE1](#)

Manufacturer: [Diodes Incorporated](#)

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

Data sheet:  [AP2125](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

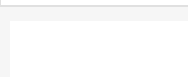
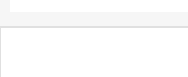
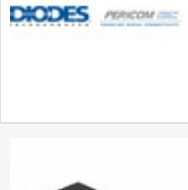
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2125K-1.8TRE1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	711466 pcs	Data sheet	AP2125
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.36V @ 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	70db (100Hz ~ 1kHz)	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 1.8V 300mA SOT-23-5
Current - Quiescent (Iq)	90µA	Current - Output	300mA
Control Features	Enable		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP2125K-2.5TRG1 Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-3.3TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-2.8TRG1 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-1.8TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AK-4.2TRG1 Description: IC REG LINEAR SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-4.15TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-3.0TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-2.8TRG1 Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2125AN-2.5TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-4.2TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-3.3TRG1 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-3.3TRG1 Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125K-3.0TRG1 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2125AK-4.15TRG1 Description: IC REG LINEAR SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2125AN-2.8TRG1 Description: IC REG LINEAR SOT23-3	Manufacturers: Diodes Incorporated	RFQ

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