

AP1117E50G-U





Part Number: [AP1117E50G-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 1A SOT223

Data sheet:  [AP1117\(I\)](#)

RoHs Status: Lead free / RoHS Compliant

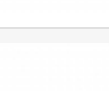
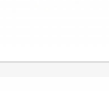
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1117E50G-U	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4728 pcs	Data sheet	AP1117(I)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	60dB (180Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-20°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A SOT-223	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	AP1117		
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RELATED PRODUCTS			
	Part#: AP1117ID15G-13 Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117EL-13 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E15L-13 Description: IC REG LINEAR 1.5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117E25G-13 Description: IC REG LINEAR 2.5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E18L-13 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E33L-13 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117ID33G-13 Description: IC REG LINEAR 3.3V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117DL-U Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E33G-13 Description: IC REG LINEAR 3.3V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E50L-13 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117ID18G-13 Description: IC REG LINEAR 1.8V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117IE33G-13 Description: IC REG LINEAR 3.3V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E18G-13 Description: IC REG LINEAR 1.8V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E15G-13 Description: IC REG LINEAR 1.5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117E50G-13 Description: IC REG LINEAR 5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP1117E50G-U**

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