

AP1117E25G-13



Part Number: [AP1117E25G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1A SOT223-3

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

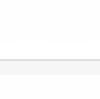
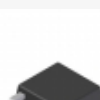
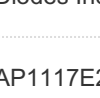
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1117E25G-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1A SOT223-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	419966 pcs	Data sheet	AP1117(I)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	SOT-223-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	60dB (180Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1117E25GDICT
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 2.5V 1A SOT-223-3
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	AP1117

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP1117E15L-13 Description: IC REG LINEAR 1.5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117DL-U Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E50G-U Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117D50L-U Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E33L-13 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117EG-13 Description: IC REG LIN POS ADJ 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117ID18G-13 Description: IC REG LINEAR 1.8V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E33G-13 Description: IC REG LINEAR 3.3V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117D50L-13 Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117DL-13 Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117ID15G-13 Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117DG-13 Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E50L-13 Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ

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