

AP1117K25L-U





Part Number: [AP1117K25L-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1A TO263-2

Data sheet:  [AP1117](#)

RoHs Status: Lead free / RoHS Compliant

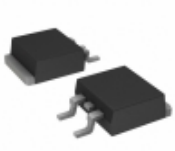
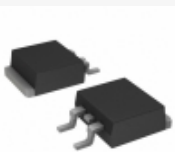
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1117K25L-U	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1A TO263-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5333 pcs	Data sheet	AP1117
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	TO-263-2
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-3, D*Pak (2 Leads + Tab), TO-263AB
PSRR	60dB (180Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°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 TO-263-2	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	AP1117		
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RELATED PRODUCTS			
	Part#: AP1117K25L-13 Description: IC REG LINEAR 2.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K50L-U Description: IC REG LINEAR 5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K50G-13 Description: IC REG LINEAR 5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117KL-13 Description: IC REG LINEAR POS ADJ 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18L-13 Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117IE33G-13 Description: IC REG LINEAR 3.3V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K50L-13 Description: IC REG LINEAR 5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18G-13 Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K33L-13 Description: IC REG LINEAR 3.3V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K33L-U Description: IC REG LINEAR 3.3V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K15L-13 Description: IC REG LINEAR 1.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117KL-U Description: IC REG LINEAR POS ADJ 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117IDG-13 Description: IC REG LINEAR POS ADJ 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K15L-U Description: IC REG LINEAR 1.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K25G-13 Description: IC REG LINEAR 2.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117KG-13 Description: IC REG LINEAR POS ADJ 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117T15G-U Description: IC REG LINEAR 1.5V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K15G-13 Description: IC REG LINEAR 1.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K33G-13 Description: IC REG LINEAR 3.3V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18L-U Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1117K25L-U

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