

AP1117IDG-13



Part Number: [AP1117IDG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR POS ADJ 1A TO252-2

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

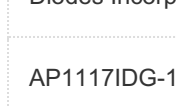
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1117IDG-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR POS ADJ 1A TO252-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	429985 pcs	Data sheet	AP1117(I)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5V
Voltage - Input (Max)	18V	Supplier Device Package	TO-252-2
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (180Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP1117IDG-13DITR AP1117IDG13
Operating Temperature	-40°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 Adjustable 1 Output 1.25 V ~ 5 V 1A TO-252-2
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	AP1117

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RFQ Email: info@Components-World.com

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	Part#: AP1117E50G-U Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117ID15G-13 Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18L-U Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18G-13 Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117E50G-13 Description: IC REG LINEAR 5V 1A SOT223-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K25G-13 Description: IC REG LINEAR 2.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117EL-13 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117ID25G-13 Description: IC REG LINEAR 2.5V 1A TO252-3	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#: AP1117K15L-U Description: IC REG LINEAR 1.5V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1117ID50G-13 Description: IC REG LINEAR 5V 1A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1117K18L-13 Description: IC REG LINEAR 1.8V 1A TO263-2	Manufacturers: Diodes Incorporated	RFQ
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