



Image may be representation.
See specifications for product details.

AP1117D18G-13

Part Number: **AP1117D18G-13**
 Product Description: IC REG LINEAR 1.8V 1A TO252-3
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [AP1117D18G-13.pdf](#)

Manufacturer/Brand: Diodes Incorporated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	AP1117D18G-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 1A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	AP1117D18G-13.pdf		
Voltage Dropout (Max)	1.4V @ 1A	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Max)	18V
Supplier Device Package	TO-252-3	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	Fixed	Output Configuration	Positive
Other Names	AP1117D18G-13-ND AP1117D18GTR	Operating Temperature	-20°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A TO-252-3	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	AP1117		

Related Products

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