

DIODES

PERICOM

Diodes Incorporated



AP1117E18G-13

Part Number:	AP1117E18G-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 1A SOT223-3
Datasheets:	 AP1117E18G-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	648251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1117E18G-13

PART NUMBER	AP1117E18G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 1A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	648251 pcs
DATA SHEET	 AP1117E18G-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	60dB (180Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1117E18G13 AP1117E18GDITR
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 1.8V 1A SOT-223-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1117

Related Tags

Diodes Incorporated AP1117E18G-13	AP1117E18G-13 Distributor	AP1117E18G-13 Supplier
AP1117E18G-13 Price	AP1117E18G-13 Pictures	AP1117E18G-13 Image
AP1117E18G-13 PDF Datasheet	AP1117E18G-13 Download Datasheet	AP1117E18G-13 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP1117E18G-13		

Related Products

 AP1117DG-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252-3 In stock: 5226 pcs RFQ	 AP1117E25L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 5045 pcs RFQ
 AP1117E15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223-3 In stock: 2818 pcs RFQ	 AP1117E15G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A SOT223-3 In stock: 165966 pcs RFQ
 AP1117E33G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223-3 In stock: 3310 pcs RFQ	 AP1117DL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252-3 In stock: 3693 pcs RFQ
 AP1117E33L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 3740 pcs RFQ	 AP1117E50G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A SOT223-3 In stock: 3682 pcs RFQ
 AP1117DL-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252-3 In stock: 3493 pcs RFQ	 AP1117E18L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 2824 pcs RFQ
 AP1117E25G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT223-3 In stock: 235067 pcs RFQ	 AP1117D50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-3 In stock: 6697 pcs RFQ

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CNAS

GLOBAL OF QUALITY
INTEGRITY MANAGEMENT

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lead-free

RoHS