Diodes Incorporated

Image may be representation. See specifications for product details.

AP1117YG-13

Part Number:	AP1117YG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 1A SOT89-3
Datasheets:	AP1117YG-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1117YG-13

PART NUMBER	AP1117YG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1A SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3473 pcs
DATA SHEET	AP1117YG-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-243AA
PSRR	60dB (180Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1117YG-13DICT
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 Adjustable 1 Output 1.25 V ~ 5 V 1A SOT-89-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1117

Related Tags

Diodes Incorporated AP1117YG-13	AP1117YG-13 Distributor	AP1117YG-13 Supplier
AP1117YG-13 Price	AP1117YG-13 Pictures	AP1117YG-13 Image
AP1117YG-13 PDF Datasheet	AP1117YG-13 Download Datasheet	AP1117YG-13 Datasheet
AP1117YG-13 Stock	Buy AP1117YG-13	Buy Diodes Incorporated AP1117YG-13
Diodes Incorporated AP1117YG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1117YG-13	Diodes Inc AP1117YG-13	Pericom Semiconductor AP1117YG-13
Zetex Semiconductors (Diodes Incorporated) AP1117YG-13		

Related Products

AP1118D33L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A TO252-5
In stock: 4912 pcs
RFQ

AP1117YL-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A SOT89-3
In stock: 3544 pcs
RFQ

AP1118D15L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A TO252-5
In stock: 6314 pcs
RFQ

AP1118D18L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A TO252-5
In stock: 4823 pcs
RFQ

AP1117Y33G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A SOT89-3
In stock: 4095 pcs
RFQ

AP1117Y33L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 1A SOT89-3
In stock: 2715 pcs
RFQ

AP1117Y50G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A SOT89-3
In stock: 4836 pcs
RFQ

AP1117Y25L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT89-3
In stock: 124368 pcs
RFQ

AP1117Y25G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A SOT89-3
In stock: 232398 pcs
RFQ

AP1117Y50L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 1A SOT89-3
In stock: 4404 pcs
RFQ

AP1118D12L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 1A TO252-5
In stock: 5090 pcs
RFQ

AP1118D25L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1A TO252-5
In stock: 2843 pcs
RFQ

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