

DIODES PERICON INC.

Diodes Incorporated

AP1117TG-U

Part Number:

Datasheets:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Ship From Shipment Way AP1117TG-U

Diodes Incorporated

IC REG LINEAR POS ADJ 1A TO220-3

AP1117TG-U.pdf

Lead free / RoHS Compliant 3197 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS





Image may be representation. See specifications for product details.

Specifications of AP1117TG-U

REQUEST FOR QUOTATION

PART NUMBER	AP1117TG-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3197 pcs
DATA SHEET	AP1117TG-U.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	60dB (180Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1117TG-UDI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 \sim 5 V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

AP1117

Diodes Incorporated AP1117TG-U	AP1117TG-U Distributor	AP1117TG-U Supplier
AP1117TG-U Price	AP1117TG-U Pictures	AP1117TG-U Image
AP1117TG-U PDF Datasheet	AP1117TG-U Download Datasheet	AP1117TG-U Datasheet
AP1117TG-U Stock	Buy AP1117TG-U	Buy Diodes Incorporated AP1117TG-U
Diodes Incorporated AP1117TG-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1117TG-U	Diodes Inc AP1117TG-U	Pericom Semiconductor AP1117TG-U
Zetex Semiconductors (Diodes Incorporated) AP1117TG-U		

Related Products

AP1117TL-U Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 1A TO220-3

In stock: 115582 pcs

RFQ

AP1117T50G-U

AP1117T50L-U Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO220-3 In stock: 5874 pcs

RFQ

BASE PART NUMBER

Description: IC REG LINEAR 5V 1A TO220-3 In stock: 6739 pcs

Manufacturers: Diodes Incorporated

RFQ



AP1117Y15L-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1A SOT89-3 In stock: 325465 pcs

RFQ



AP1117Y25G-13

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A SOT89-3

In stock: 232398 pcs

RFQ

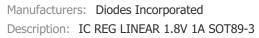


AP1117Y18L-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 1A SOT89-3 In stock: 6481 pcs

RFQ

AP1117T25L-U DIODES PERICOM INC.



AP1117Y18G-13

In stock: 5959 pcs

RFQ

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 2.5V 1A TO220-3 In stock: 114839 pcs

RFQ

DIODES PERICOM

Description: IC REG LINEAR 2.5V 1A TO220-3

AP1117T25G-U

In stock: 4488 pcs **RFQ**

DIODES PERICOM INC.

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO220-3

AP1117T33G-U

In stock: 5330 pcs **RFQ**

AP1117T33L-U

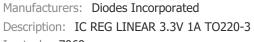


AP1117Y15G-13 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1A SOT89-3 In stock: 6978 pcs

RFQ





In stock: 7069 pcs **RFQ**











