

DIODES

PERICOM

Diodes Incorporated

Image may be representation. See specifications for product details.

AP1117D25L-U

Part Number:	AP1117D25L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 1A TO252-3
Datasheets:	AP1117D25L-U.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1117D25L-U

PART NUMBER	AP1117D25L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5292 pcs
DATA SHEET	AP1117D25L-U.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (180Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 Fixed 1 Output 2.5V 1A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1117

Related Tags

Diodes Incorporated AP1117D25L-U	AP1117D25L-U Distributor	AP1117D25L-U Supplier
AP1117D25L-U Price	AP1117D25L-U Pictures	AP1117D25L-U Image
AP1117D25L-U PDF Datasheet	AP1117D25L-U Download Datasheet	AP1117D25L-U Datasheet
AP1117D25L-U Stock	Buy AP1117D25L-U	Buy Diodes Incorporated AP1117D25L-U
Diodes Incorporated AP1117D25L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1117D25L-U	Diodes Inc AP1117D25L-U	Pericom Semiconductor AP1117D25L-U
Zetex Semiconductors (Diodes Incorporated) AP1117D25L-U		

Related Products

AP1117D50L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-3 In stock: 4925 pcs RFQ	AP1117D50G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-3 In stock: 2761 pcs RFQ
AP1117D33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 5767 pcs RFQ	AP1117D18G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 6261 pcs RFQ
AP1117D33L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 6944 pcs RFQ	AP1117D50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-3 In stock: 6697 pcs RFQ
AP1117D25L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 206104 pcs RFQ	AP1117D33G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 5238 pcs RFQ
AP1117D15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO252-3 In stock: 4166 pcs RFQ	AP1117D18L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 4049 pcs RFQ
AP1117D18L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 6168 pcs RFQ	AP1117D25G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: 1163157 pcs RFQ