Diodes Incorporated

Image may be representation. See specifications for product details.

AP1117Y25L-13

Part Number:	AP1117Y25L-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 1A SOT89-3
Datasheets:	1.AP1117Y25L-13.pdf 2.AP1117Y25L-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	124368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1117Y25L-13

PART NUMBER	AP1117Y25L-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124368 pcs
DATA SHEET	1.AP1117Y25L-13.pdf 2.AP1117Y25L-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1117Y25L13 AP1117Y25LDICT
OPERATING TEMPERATURE	0°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 2.5V 1A SOT-89-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	AP1117

Related Tags

Diodes Incorporated AP1117Y25L-13	AP1117Y25L-13 Distributor	AP1117Y25L-13 Supplier
AP1117Y25L-13 Price	AP1117Y25L-13 Pictures	AP1117Y25L-13 Image
AP1117Y25L-13 PDF Datasheet	AP1117Y25L-13 Download Datasheet	AP1117Y25L-13 Datasheet
AP1117Y25L-13 Stock	Buy AP1117Y25L-13	Buy Diodes Incorporated AP1117Y25L-13
Diodes Incorporated AP1117Y25L-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1117Y25L-13	Diodes Inc AP1117Y25L-13	Pericom Semiconductor AP1117Y25L-13
Zetex Semiconductors (Diodes Incorporated) AP1117Y25L-13		

Related Products

AP1117Y15L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A SOT89-3
In stock: 325465 pcs
RFQ

AP1117Y15G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1A SOT89-3
In stock: 6978 pcs
RFQ

AP1117TL-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A TO220-3
In stock: 115582 pcs
RFQ

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

AP1117Y18G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT89-3
In stock: 5959 pcs
RFQ

AP1117YG-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A SOT89-3
In stock: 3473 pcs
RFQ

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

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

AP1117Y18L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1A SOT89-3
In stock: 6481 pcs
RFQ

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

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

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

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong