

DIODES

PERICOM

Diodes Incorporated



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ZLDO1117K33TC

Diodes Incorporated

IC REG LINEAR 3.3V 1A TO252-3

PDF

ZLDO1117K33TC.pdf

RoHS

Lead free / RoHS Compliant

185712 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZLDO1117K33TC

PART NUMBER	ZLDO1117K33TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.3V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185712 pcs
DATA SHEET	<div><div></div><div>PDF</div></div> ZLDO1117K33TC.pdf
VOLTAGE DROPOUT (MAX)	1.35V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZLDO1117K33DIDKR
OPERATING TEMPERATURE	-40°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 3.3V 1A TO-252-3
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	ZLDO1117

Related Tags

Diodes Incorporated ZLDO1117K33TC	ZLDO1117K33TC Distributor	ZLDO1117K33TC Supplier
ZLDO1117K33TC Price	ZLDO1117K33TC Pictures	ZLDO1117K33TC Image
ZLDO1117K33TC PDF Datasheet	ZLDO1117K33TC Download Datasheet	ZLDO1117K33TC Datasheet
ZLDO1117K33TC Stock	Buy ZLDO1117K33TC	Buy Diodes Incorporated ZLDO1117K33TC
Diodes Incorporated ZLDO1117K33TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZLDO1117K33TC	Diodes Inc ZLDO1117K33TC	Pericom Semiconductor ZLDO1117K33TC
Zetex Semiconductors (Diodes Incorporated) ZLDO1117K33TC		

Related Products

<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117GTA</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LIN POS ADJ 1A SOT223-3</div><div>In stock: 217680 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117QG33TA</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 3.3V 1A SOT223</div><div>In stock: 327180 pcs</div><div>RFQ</div></div></div>
<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117K15TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 1.5V 1A TO252-3</div><div>In stock: 155488 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117G50TA</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 5V 1A SOT223</div><div>In stock: 537444 pcs</div><div>RFQ</div></div></div>
<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117KTC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR POS ADJ 1A TO252</div><div>In stock: 476184 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117K12TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 1.2V 1A TO252-3</div><div>In stock: 540174 pcs</div><div>RFQ</div></div></div>
<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO270T8TA</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2.7V 300MA SM8</div><div>In stock: 3037 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117K18TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 1.8V 1A TO252-3</div><div>In stock: 148029 pcs</div><div>RFQ</div></div></div>
<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117K25TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 2.5V 1A TO252-3</div><div>In stock: 170678 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117QK50TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 1A TO252</div><div>In stock: 164875 pcs</div><div>RFQ</div></div></div>
<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117KTC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LDO ADJ 1A TO252-3</div><div>In stock: 430233 pcs</div><div>RFQ</div></div></div>	<div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div>ZLDO1117K50TC</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC REG LINEAR 5V 1A TO252-3</div><div>In stock: 483573 pcs</div><div>RFQ</div></div></div>