





Diodes Incorporated




Image may be representation. See specifications for product details.

ZLDO1117K33TC

Part Number:	ZLDO1117K33TC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.3V 1A TO252-3
Datasheets:	 ZLDO1117K33TC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	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
DATA SHEET	 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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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><b>ZLDO1117QK50TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1A TO252 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO1117K12TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 1A TO252-3 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ZLDO1117GTA</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1A SOT223-3 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO270T8TA</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.7V 300MA SM8 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ZLDO1117K50TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-3 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO1117K25TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 1A TO252-3 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ZLDO1117G50TA</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A SOT223 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO1117K18TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ZLDO1117QG33TA</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO1117KTC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO252 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>ZLDO1117K15TC</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1A TO252-3 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>ZLDO1117KTC</b> Manufacturers: Diodes Incorporated Description: IC REG LDO ADJ 1A TO252-3 In stock: Out stock <div>RFQ</div></div>