



**ZLDO1117K50TC**

Manufacturer Part Number:	ZLDO1117K50TC
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	IC REG LINEAR 5V 1A TO252-3
Datasheets:	ZLDO1117K50TC.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 13000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ZLDO1117K50TC 100% New Original 13000pcs in Stock, Find ZLDO1117K50TC Price, Stock, datasheet at IC Components Ltd Online, buy ZLDO1117K50TC Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ ZLDO1117K50TC: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of ZLDO1117K50TC

Part Number	ZLDO1117K50TC	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ZLDO1117	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	TO-252-3	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-252-3	Voltage - Input (Max)	18V
Output Type	Fixed	Current - Supply (Max)	10mA
Current - Output	1A	Output Configuration	Positive
Control Features	-	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (Iq)	120µA	Voltage Dropout (Max)	1.35V @ 1A
PSRR	80dB (120Hz)	Protection Features	Over Current, Over Temperature
Other Names	ZLDO1117K50DIDKR	Stock Quantity	13000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear	Description	IC REG LINEAR 5V 1A TO252-3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ZLDO1117K50TC

Diodes Incorporated ZLDO1117K50TC	ZLDO1117K50TC part	ZLDO1117K50TC Price	ZLDO1117K50TC Distributor
ZLDO1117K50TC Technical	ZLDO1117K50TC Stock	ZLDO1117K50TC Inventory	ZLDO1117K50TC Supplier
ZLDO1117K50TC Online Order	ZLDO1117K50TC Inquiry	ZLDO1117K50TC Image	ZLDO1117K50TC Picture
ZLDO1117K50TC pdf	ZLDO1117K50TC datasheet	ZLDO1117K50TC data sheet	ZLDO1117K50TC pdf datasheet
Download ZLDO1117K50TC datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated ZLDO1117K50TC	Diodes Inc ZLDO1117K50TC
Pericom Semiconductor ZLDO1117K50TC	Zetex Semiconductors (Diodes Incorporated)		
	ZLDO1117K50TC		

You May Be Also Be interested In:

 <p><b>ZLDO1117QK18TC</b> Description: ZLDO1117QK18TC ZETEX TO-252 Manufacturers: ZETEX In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117G12TA</b> Description: IC REG LINEAR 1.2V 1A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117K12TC</b> Description: IC REG LINEAR 1.2V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117QKTC</b> Description: ZLDO1117QKTC ZETEX TO-252 Manufacturers: ZETEX In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QG50TA</b> Description: ZLDO1117QG50TA ZETEX SOT-223 Manufacturers: ZETEX In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QG25TA</b> Description: ZLDO1117QG25TA ZETEX SOT-223 Manufacturers: ZETEX In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO485T8TA</b> Description: IC REG LINEAR 4.85V 300MA SM8 Manufacturers: Diodes Incorporated In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QG33TA</b> Description: IC REG LINEAR 3.3V 1A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117K18TC</b> Description: IC REG LINEAR 1.8V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 13000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117QGTA</b> Description: ZLDO1117QGTA DIODESZETEX SOT223 Manufacturers: DIODESZETEX In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117G33TA</b> Description: IC REG LINEAR 3.3V 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 11600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117G18TA</b> Description: IC REG LINEAR 1.8V 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 33500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117QK12TC</b> Description: ZLDO1117QK12TC DIODES TO-252 Manufacturers: Diodes Incorporated In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QG15TA</b> Description: ZLDO1117QG15TA ZETEX SOT-223 Manufacturers: ZETEX In Stock: New original, 12900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QK25TC</b> Description: ZLDO1117QK25TC ZETEX TO-252 Manufacturers: ZETEX In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117G25TA</b> Description: IC REG LINEAR 2.5V 1A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117G50TA</b> Description: IC REG LINEAR 5V 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 39600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QK15TC</b> Description: ZLDO1117QK15TC ZETEX TO252 Manufacturers: ZETEX In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117GTA</b> Description: IC REG LIN POS ADJ 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QG12TA</b> Description: ZLDO1117QG12TA DIODESZETEX SOT223 Manufacturers: DIODESZETEX In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117QK50TC</b> Description: IC REG LINEAR 1A TO252 Manufacturers: Diodes Incorporated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO5485T8TA</b> Description: ZLDO5485T8TA ZETEX/DIODES SM8 Manufacturers: ZETEX/DIODES In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117G15TA</b> Description: IC REG LINEAR 1.5V 1A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 58000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117KTC</b> Description: IC REG LINEAR POS ADJ 1A TO252 Manufacturers: Diodes Incorporated In Stock: New original, 23300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>ZLDO1117K25TC</b> Description: IC REG LINEAR 2.5V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117KTC</b> Description: IC REG LDO ADJ 1A TO252-3 Manufacturers: Displaytech In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117K33TC</b> Description: IC REG LINEAR 3.3V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 13000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>S-1112B30PI-L6PTFG</b> Description: IC REG LINEAR 3V 150MA SNT6A Manufacturers: SII Semiconductor Corporation In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO1117K15TC</b> Description: IC REG LINEAR 1.5V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>ZLDO500T8TA</b> Description: IC REG LINEAR 5V 300MA SM8 Manufacturers: Diodes Incorporated In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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