



C IC Components Limited

## ZLDO1117QK50TC

nufacturer Part Number:	ZLDO1117QK50TC			
nufacturer / Brand	Diodes Incorporated			
t of Description:	IC REG LINEAR 1A TO252			
asheets:	ZLDO1117QK50TC.pdf	GET A QUOTE		
d Free Status / RoHS Status:	🔇 🛫 Lead free / RoHS Compliant	GETA QUOTE		
ck Condition:	New original, 5000 pcs Stock Available.			
p From:	Hong Kong			
pment Way:	DHL/Fedex/TNT/UPS			

ZLDO1117QK50TC 100% New Original 5000pcs in Stock, Find ZLDO1117QK50TC Price, Stock, datasheet at IC Components Ltd Online, buy ZLDO1117QK50TC Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ ZLDO1117QK50TC: Info@IC-Components.com

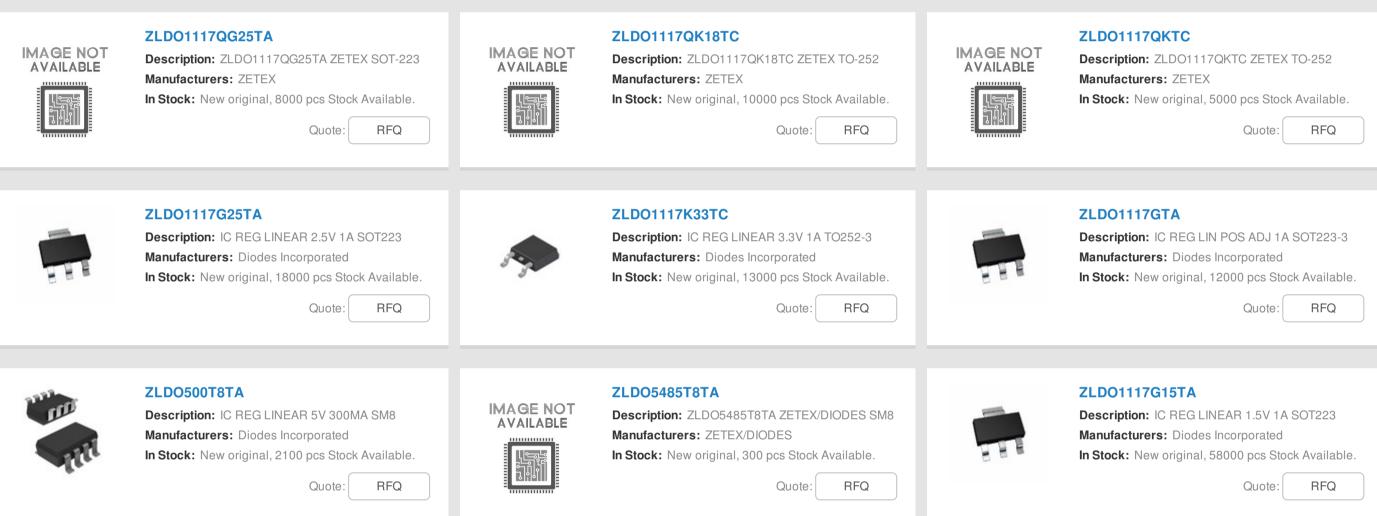
## The specifications of ZLDO1117QK50TC

Part Number	ZLDO1117QK50TC	Manufacturer / Brand	Diodes Incorporated
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-252, (D- Pak)
Voltage - Input (Max)	18V	Output Type	Fixed
Current - Output	1A	Output Configuration	Positive
Control Features	-	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (lq)	10mA	Voltage Dropout (Max)	1.2V @ 1A
PSRR	80dB (120Hz)	Protection Features	Over Current, Over Temperature
Other Names	ZLDO1117QK50TC-ND ZLDO1117QK50TCDITR	Stock Quantity	5000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear	Description	IC REG LINEAR 1A TO252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to ZLDO1117QK50TC

Diodes Incorporated ZLDO1117QK50TC	ZLDO1117QK50TC part	ZLDO1117QK50TC Price	ZLDO1117QK50TC Distributor
ZLDO1117QK50TC Technical	ZLDO1117QK50TC Stock	ZLDO1117QK50TC Inventory	ZLDO1117QK50TC Supplier
ZLDO1117QK50TC Online Order	ZLDO1117QK50TC Inquiry	ZLDO1117QK50TC Image	ZLDO1117QK50TC Picture
ZLDO1117QK50TC pdf	ZLDO1117QK50TC datasheet	ZLDO1117QK50TC data sheet	ZLDO1117QK50TC pdf datasheet
Download ZLDO1117QK50TC datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated ZLDO1117QK50TC	Diodes Inc ZLDO1117QK50TC
Pericom Semiconductor ZLDO1117QK50TC	Zetex Semiconductors (Diodes Incorporated)		
	ZLDO1117QK50TC		

# You May Be Also Be interested In:





#### **ZLDO1117QK12TC**

Description: ZLDO1117QK12TC DIODES TO-252 Manufacturers: Diodes Incorporated **In Stock:** New original, 4000 pcs Stock Available.

> RFQ Quote:



#### **ZLDO1117G50TA**



In Stock: New original, 39600 pcs Stock Available.



RFQ

RFQ

#### **ZLDO1117QG12TA**

**Description:** ZLDO1117QG12TA DIODESZETEX SOT223

Manufacturers: DIODESZETEX **In Stock:** New original, 1000 pcs Stock Available.

> RFQ Quote:



**ZLDO1117G33TA** 

ZLDO1117QK15TC

**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

**ZLDO485T8TA** 



Description: IC REG LINEAR 3.3V 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 11600 pcs Stock Available.

> RFQ Quote:



Description: ZLDO1117QK15TC ZETEX TO252 Manufacturers: ZETEX

In Stock: New original, 10000 pcs Stock Available.



Description: IC REG LINEAR 4.85V 300MA SM8 Manufacturers: Diodes Incorporated In Stock: New original, 2700 pcs Stock Available.

> RFQ Quote:

#### **ZLDO1117K12TC**



**Description:** IC REG LINEAR 1.2V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 2300 pcs Stock Available.

> Quote: RFQ



#### MCP1826S-3302E/DB Description: IC REG LINEAR 3.3V 1A SOT223-3 Manufacturers: Micrel / Microchip Technology

In Stock: New original, 17500 pcs Stock Available.

Quote:

Quote:

Quote:



#### ZLDO1117QK25TC **Description:** ZLDO1117QK25TC ZETEX TO-252 Manufacturers: ZETEX

In Stock: New original, 10000 pcs Stock Available.

Quote: RFQ

#### **ZLDO1117QG50TA**



Description: ZLDO1117QG50TA ZETEX SOT-223 Manufacturers: ZETEX **In Stock:** New original, 5000 pcs Stock Available.

Quote:



#### **ZLDO1117G12TA** Description: IC REG LINEAR 1.2V 1A SOT223 Manufacturers: Diodes Incorporated

In Stock: New original, 12000 pcs Stock Available.

# RFQ

# **ZLDO1117G18TA**

**Description:** IC REG LINEAR 1.8V 1A SOT223-3 Manufacturers: Diodes Incorporated In Stock: New original, 33500 pcs Stock Available.

> RFQ Quote:

#### ZLDO1117KTC

Description: IC REG LDO ADJ 1A TO252-3 Manufacturers: Displaytech In Stock: New original, 23300 pcs Stock Available.

> RFQ Quote:

RFQ



#### **ZLDO1117K15TC**

**Description:** IC REG LINEAR 1.5V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available.



## **ZLDO1117K18TC**

Description: IC REG LINEAR 1.8V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 13000 pcs Stock Available.

> Quote: RFQ

## **IMAGE NOT AVAILABLE**

#### ZLDO1117QGTA

Description: ZLDO1117QGTA DIODESZETEX SOT223 Manufacturers: DIODESZETEX

In Stock: New original, 300 pcs Stock Available.





#### **ZLDO1117QG15TA**

Description: ZLDO1117QG15TA ZETEX SOT-223 Manufacturers: ZETEX In Stock: New original, 12900 pcs Stock Available.

> RFQ Quote:

#### **ZLDO1117QG33TA**

Description: IC REG LINEAR 3.3V 1A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 2700 pcs Stock Available.

> RFQ Quote:

# **ZLDO1117K25TC**

**Description:** IC REG LINEAR 2.5V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 25000 pcs Stock Available.

> RFQ Quote:



#### ZLDO1117KTC

Description: IC REG LINEAR POS ADJ 1A TO252 Manufacturers: Diodes Incorporated In Stock: New original, 23300 pcs Stock Available.



#### **ZLDO1117K50TC**

**Description:** IC REG LINEAR 5V 1A TO252-3 Manufacturers: Diodes Incorporated In Stock: New original, 13000 pcs Stock Available.

> RFQ Quote:



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