DIODES PERICON INC.



ZLDO270T8TA **Diodes Incorporated** 

> Part Number: Manufacturer/Brand: Product description

Stock Condition Ship From

Shipment Way

Datasheets:

RoHs Status

Diodes Incorporated

ZLDO270T8TA

IC REG LINEAR 2.7V 300MA SM8

ZLDO270T8TA.pdf

Lead free / RoHS Compliant

3037 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of ZLDO270T8TA
	Specifications of ZEDOZ70101A
PART NUMBER	ZLDO270T8TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.7V 300MA SM8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3037 pcs
DATA SHEET	ZLDO270T8TA.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SM8
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-223-8
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZLDO270T8DKR
OPERATING TEMPERATURE	-40°C ~ 85°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 2.7V 300mA SM8
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Low Battery Detection
BASE PART NUMBER	ZLDO270

## **Related Tags**

Diodes Incorporated ZLDO270T8TA	ZLDO270T8TA Distributor	ZLDO270T8TA Supplier
ZLDO270T8TA Price	ZLDO270T8TA Pictures	ZLDO270T8TA Image
ZLDO270T8TA PDF Datasheet	ZLDO270T8TA Download Datasheet	ZLDO270T8TA Datasheet
ZLDO270T8TA Stock	Buy ZLDO270T8TA	Buy Diodes Incorporated ZLDO270T8TA
Diodes Incorporated ZLDO270T8TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZLDO270T8TA	Diodes Inc ZLDO270T8TA	Pericom Semiconductor ZLDO270T8TA
Zetex Semiconductors (Diodes Incorporated)		

## **Related Products**



ZLDO270T8TA

### **ZLDO485T8TC**

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4.85V 300MA SM8

In stock: 4158 pcs **RFQ** 



#### **ZLDO485T8TA** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 4.85V 300MA SM8 In stock: 115234 pcs

**RFQ** 



### **ZLDO285T8TA**

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 300MA SM8

In stock: 4214 pcs

**RFQ** 



### ZLDO1117KTC

Manufacturers: Diodes Incorporated Description: IC REG LDO ADJ 1A TO252-3

In stock: 430233 pcs

**RFQ** 



#### **ZLDO1117KTC** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 1A TO252 In stock: 476184 pcs

**RFQ** 



#### **ZLDO330T8TA** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 300MA SM8 In stock: 124142 pcs

**RFQ** 



#### **ZLDO1117K33TC** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1A TO252-3

In stock: 185712 pcs **RFQ** 



#### **ZLDO300T8TA** Manufacturers: Diodes Incorporated

In stock: 3798 pcs

Description: IC REG LINEAR 3V 300MA SM8

**RFQ** 



#### **ZLDO1117QG33TA** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 327180 pcs

**RFQ** 



#### **ZLDO1117K50TC** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO252-3 In stock: 483573 pcs

**RFQ** 



# **ZLDO1117QK50TC**

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1A TO252 In stock: 164875 pcs

**RFQ** 



### **ZLD0330T8TC**

In stock: 5653 pcs

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SM8

**RFQ** 



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