

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

## **ZXGD3101N8TC**

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way ZXGD3101N8TC

Diodes Incorporated

IC SYNCH MOSFET CNTRLR 4A 8SO

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

ZXGD3101N8TC.pdf

245774 pcs stock

Hong Kong

**REQUEST FOR QUOTATION** 

	Specifications of ZXGD3101N8TC
	Specifications of Englishment
PART NUMBER	ZXGD3101N8TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SYNCH MOSFET CNTRLR 4A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	245774 pcs
DATA SHEET	ZXGD3101N8TC.pdf
VOLTAGE - SUPPLY	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	305ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ZXGD3101N8TCTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.5A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3101

## **Related Tags**

Diodes Incorporated ZXGD3101N8TC	ZXGD3101N8TC Distributor	ZXGD3101N8TC Supplier
ZXGD3101N8TC Price	ZXGD3101N8TC Pictures	ZXGD3101N8TC Image
ZXGD3101N8TC PDF Datasheet	ZXGD3101N8TC Download Datasheet	ZXGD3101N8TC Datasheet
ZXGD3101N8TC Stock	Buy ZXGD3101N8TC	Buy Diodes Incorporated ZXGD3101N8TC
Diodes Incorporated ZXGD3101N8TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3101N8TC	Diodes Inc ZXGD3101N8TC	Pericom Semiconductor ZXGD3101N8TC

# **Related Products**



ZXGD3101N8TC

# ZXGD3004E6TA

Zetex Semiconductors (Diodes Incorporated)

Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6

In stock: 139476 pcs

**RFQ** 



# **ZXGD3104N8TC**

Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO

In stock: 258014 pcs

**RFQ** 



# **ZXGD3107N8TC**

Manufacturers: Diodes Incorporated

Description: IC SYNCH MOSFET CNTLR 8SO In stock: 197284 pcs

**RFQ** 



# **ZXGD3101T8TA**

Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8

In stock: 64025 pcs

**RFQ** 



# **ZXGD3105N8TC**

Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO

In stock: 88328 pcs

**RFQ** 



# ZXGD3006E6TA

Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26

In stock: 402023 pcs

**RFQ** 



# **ZXGD3009DYTA**

Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT363 In stock: 1198844 pcs

**RFQ** 



# **ZXGD3103N8TC**

Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 255060 pcs

**RFQ** 



#### **ZXGD3102T8TA** Manufacturers: Diodes Incorporated

Description: BIPOLAR TRANSISTOR GATE DRIVER N

In stock: 75190 pcs

**RFQ** 



### ZXGD3009E6TA Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 629233 pcs

**RFQ** 



E-mail: Info@infinity-electronic.com

## ZXGD3005E6TA Manufacturers: Diodes Incorporated

Description: IC GATE DVR IGBT/MOSFET SOT26 In stock: 160849 pcs

**RFQ** 

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



In stock: 131234 pcs

**RFQ** 

ZXGD3006E6QTA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26













