






Image may be representation. See specifications for product details.

ZXGD3107N8TC

Part Number:	ZXGD3107N8TC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SYNCH MOSFET CNTLR 8SO
Datasheets:	 ZXGD3107N8TC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	197284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXGD3107N8TC

PART NUMBER	ZXGD3107N8TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SYNCH MOSFET CNTLR 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	197284 pcs
DATA SHEET	 ZXGD3107N8TC.pdf
VOLTAGE - SUPPLY	40V (Max)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	175ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ZXGD3107N8TCDITR
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	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 7A
CHANNEL TYPE	Single

Related Tags

Diodes Incorporated ZXGD3107N8TC	ZXGD3107N8TC Distributor	ZXGD3107N8TC Supplier
ZXGD3107N8TC Price	ZXGD3107N8TC Pictures	ZXGD3107N8TC Image
ZXGD3107N8TC PDF Datasheet	ZXGD3107N8TC Download Datasheet	ZXGD3107N8TC Datasheet
ZXGD3107N8TC Stock	Buy ZXGD3107N8TC	Buy Diodes Incorporated ZXGD3107N8TC
Diodes Incorporated ZXGD3107N8TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3107N8TC	Diodes Inc ZXGD3107N8TC	Pericom Semiconductor ZXGD3107N8TC
Zetex Semiconductors (Diodes Incorporated) ZXGD3107N8TC		

Related Products

<div></div> <div><b>ZXGD3110N8TC</b> Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER 8SO In stock: 218793 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3111N7TC</b> Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER,SO-7,T&amp;R In stock: 84012 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3101T8TA</b> Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8 In stock: 64025 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3108N8TC</b> Manufacturers: Diodes Incorporated Description: IC OR CTRLR SRC SELECT 8-SO In stock: 110416 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3111N8TC</b> Manufacturers: Diodes Incorporated Description: IC MOSFET CTRL SYNCH 8SOIC In stock: 69268 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3112N7TC</b> Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER SO-7 T&amp;R In stock: 70153 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3104N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 258014 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3103N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 255060 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3105N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 88328 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3102T8TA</b> Manufacturers: Diodes Incorporated Description: BIPOLAR TRANSISTOR GATE DRIVER N In stock: 75190 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3101N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 245774 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3109N8TC</b> Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER 8SO In stock: 232048 pcs <div>RFQ</div></div>