






Image may be representation. See specifications for product details.

ZXGD3105N8TC

Part Number:	ZXGD3105N8TC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SYNCH MOSFET CNTLR 8SO
Datasheets:	 ZXGD3105N8TC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXGD3105N8TC

PART NUMBER	ZXGD3105N8TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SYNCH MOSFET CNTLR 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88328 pcs
DATA SHEET	 ZXGD3105N8TC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 25 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	77ns, 26ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ZXGD3105N8TCCT
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)	4A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3105

Related Tags

Diodes Incorporated ZXGD3105N8TC	ZXGD3105N8TC Distributor	ZXGD3105N8TC Supplier
ZXGD3105N8TC Price	ZXGD3105N8TC Pictures	ZXGD3105N8TC Image
ZXGD3105N8TC PDF Datasheet	ZXGD3105N8TC Download Datasheet	ZXGD3105N8TC Datasheet
ZXGD3105N8TC Stock	Buy ZXGD3105N8TC	Buy Diodes Incorporated ZXGD3105N8TC
Diodes Incorporated ZXGD3105N8TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3105N8TC	Diodes Inc ZXGD3105N8TC	Pericom Semiconductor ZXGD3105N8TC
Zetex Semiconductors (Diodes Incorporated) ZXGD3105N8TC		

Related Products

 <p>ZXGD3103N8TC Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 255060 pcs</p> <p>RFQ</p>	 <p>ZXGD3101T8TA Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8 In stock: 64025 pcs</p> <p>RFQ</p>
 <p>ZXGD3111N7TC Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER,SO-7,T&R In stock: 84012 pcs</p> <p>RFQ</p>	 <p>ZXGD3009E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 629233 pcs</p> <p>RFQ</p>
 <p>ZXGD3102T8TA Manufacturers: Diodes Incorporated Description: BIPOLAR TRANSISTOR GATE DRIVER N In stock: 75190 pcs</p> <p>RFQ</p>	 <p>ZXGD3110N8TC Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER 8SO In stock: 218793 pcs</p> <p>RFQ</p>
 <p>ZXGD3107N8TC Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 197284 pcs</p> <p>RFQ</p>	 <p>ZXGD3104N8TC Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 258014 pcs</p> <p>RFQ</p>
 <p>ZXGD3109N8TC Manufacturers: Diodes Incorporated Description: SYNCH MOSFET CONTROLLER 8SO In stock: 232048 pcs</p> <p>RFQ</p>	 <p>ZXGD3108N8TC Manufacturers: Diodes Incorporated Description: IC OR CTRLR SRC SELECT 8-SO In stock: 110416 pcs</p> <p>RFQ</p>
 <p>ZXGD3111N8TC Manufacturers: Diodes Incorporated Description: IC MOSFET CTLR SYNCH 8SOIC In stock: 69268 pcs</p> <p>RFQ</p>	 <p>ZXGD3101N8TC Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 245774 pcs</p> <p>RFQ</p>