



Diodes Incorporated




ZXLD1366EN8TC

Part Number:	ZXLD1366EN8TC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A 8SOIC
Datasheets:	 ZXLD1366EN8TC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXLD1366EN8TC

PART NUMBER	ZXLD1366EN8TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81202 pcs
DATA SHEET	 ZXLD1366EN8TC.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	65V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	ZXLD1366EN8TCTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1A 8-SO-EP
CURRENT - OUTPUT / CHANNEL	1A
BASE PART NUMBER	ZXLD1366
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Diodes Incorporated ZXLD1366EN8TC	ZXLD1366EN8TC Distributor	ZXLD1366EN8TC Supplier
ZXLD1366EN8TC Price	ZXLD1366EN8TC Pictures	ZXLD1366EN8TC Image
ZXLD1366EN8TC PDF Datasheet	ZXLD1366EN8TC Download Datasheet	ZXLD1366EN8TC Datasheet
ZXLD1366EN8TC Stock	Buy ZXLD1366EN8TC	Buy Diodes Incorporated ZXLD1366EN8TC
Diodes Incorporated ZXLD1366EN8TC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXLD1366EN8TC	Diodes Inc ZXLD1366EN8TC	Pericom Semiconductor ZXLD1366EN8TC
Zetex Semiconductors (Diodes Incorporated) ZXLD1366EN8TC		

Related Products

 <div><b>ZXLD1366QET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR TSOT25 In stock: 22183 pcs <b>RFQ</b></div>	 <div><b>ZXLD1366QEN8TC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 8SO In stock: 55482 pcs <b>RFQ</b></div>
 <div><b>ZXLD1362ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 78288 pcs <b>RFQ</b></div>	 <div><b>ZXLD1360QET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 25TSOT In stock: 76187 pcs <b>RFQ</b></div>
 <div><b>ZXLD1356QDACTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR 6DFN In stock: 84026 pcs <b>RFQ</b></div>	 <div><b>ZXLD1370EST16TC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 62062 pcs <b>RFQ</b></div>
 <div><b>ZXLD1366QDACTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR 6DFN In stock: 57466 pcs <b>RFQ</b></div>	 <div><b>ZXLD1366ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 82645 pcs <b>RFQ</b></div>
 <div><b>ZXLD1360ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 86316 pcs <b>RFQ</b></div>	 <div><b>ZXLD1370/1EV4</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR ZXLD1370/ZXLD1371 In stock: 2731 pcs <b>RFQ</b></div>
 <div><b>ZXLD1362QET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR TSOT25 In stock: 61807 pcs <b>RFQ</b></div>	 <div><b>ZXLD1366DACTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 6DFN In stock: 77600 pcs <b>RFQ</b></div>