

Diodes Incorporated

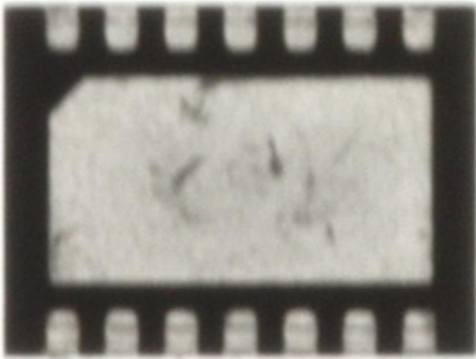





Image may be representation. See specifications for product details.

ZXLD1321DCATC

Part Number:	ZXLD1321DCATC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A 14DFN
Datasheets:	 ZXLD1321DCATC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXLD1321DCATC

PART NUMBER	ZXLD1321DCATC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67651 pcs
DATA SHEET	 ZXLD1321DCATC.pdf
VOLTAGE - SUPPLY (MIN)	2V
VOLTAGE - SUPPLY (MAX)	12V
VOLTAGE - OUTPUT	18V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	14-DFN-EP (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TDFN Exposed Pad
OTHER NAMES	ZXLD1321DCATR
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	600kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1A (Switch) 14-DFN-EP (4x3)
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	ZXLD1321
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated ZXLD1321DCATC	ZXLD1321DCATC Distributor	ZXLD1321DCATC Supplier
ZXLD1321DCATC Price	ZXLD1321DCATC Pictures	ZXLD1321DCATC Image
ZXLD1321DCATC PDF Datasheet	ZXLD1321DCATC Download Datasheet	ZXLD1321DCATC Datasheet
ZXLD1321DCATC Stock	Buy ZXLD1321DCATC	Buy Diodes Incorporated ZXLD1321DCATC
Diodes Incorporated ZXLD1321DCATC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXLD1321DCATC	Diodes Inc ZXLD1321DCATC	Pericom Semiconductor ZXLD1321DCATC
Zetex Semiconductors (Diodes Incorporated) ZXLD1321DCATC		

Related Products

<div></div> <div>ZXLB1600X10TA Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.8A 10MSOP In stock: 7034 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1320DCATC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 76552 pcs <div>RFQ</div></div>
<div></div> <div>ZXLB1600X10TC Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.8A 10MSOP In stock: 5656 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1356QDACTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR 6DFN In stock: 84026 pcs <div>RFQ</div></div>
<div></div> <div>ZXLD1100H6TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SC70-6 In stock: 6793 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1322DCCTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 57234 pcs <div>RFQ</div></div>
<div></div> <div>ZXLD1356DACTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 6DFN In stock: 84698 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1101ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 3274 pcs <div>RFQ</div></div>
<div></div> <div>ZXLD1352ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 127378 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1350ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 147243 pcs <div>RFQ</div></div>
<div></div> <div>ZXLD1320DCATC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 66899 pcs <div>RFQ</div></div>	<div></div> <div>ZXLD1356ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 44744 pcs <div>RFQ</div></div>