


Diodes Incorporated



PERICOM








Image may be representation. See specifications for product details.

ZXLB1600X10TA

Part Number:	ZXLB1600X10TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BOOST ADJ 0.8A 10MSOP
Datasheets:	 <a href="#">ZXLB1600X10TA.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXLB1600X10TA

PART NUMBER	ZXLB1600X10TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BOOST ADJ 0.8A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7034 pcs
DATA SHEET	 <a href="#">ZXLB1600X10TA.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	±1.6V
VOLTAGE - OUTPUT (MAX)	±28V
VOLTAGE - INPUT (MIN)	1.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXLB1600X10TATR
OPERATING TEMPERATURE	0°C ~ 70°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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	Up to 500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable ±1.6V 1 Output 800mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	ZXLB1600

Related Tags

Diodes Incorporated ZXLB1600X10TA	ZXLB1600X10TA Distributor	ZXLB1600X10TA Supplier
ZXLB1600X10TA Price	ZXLB1600X10TA Pictures	ZXLB1600X10TA Image
ZXLB1600X10TA PDF Datasheet	ZXLB1600X10TA Download Datasheet	ZXLB1600X10TA Datasheet
ZXLB1600X10TA Stock	Buy ZXLB1600X10TA	Buy Diodes Incorporated ZXLB1600X10TA
Diodes Incorporated ZXLB1600X10TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXLB1600X10TA	Diodes Inc ZXLB1600X10TA	Pericom Semiconductor ZXLB1600X10TA
Zetex Semiconductors (Diodes Incorporated) ZXLB1600X10TA		

Related Products

 <div><b>ZXLB1600X10TC</b> Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 0.8A 10MSOP In stock: 5656 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1101ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 3274 pcs</div> <div>RFQ</div>
 <div><b>ZXLD1321DCATC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 14DFN In stock: 67651 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1356DACTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 6DFN In stock: 84698 pcs</div> <div>RFQ</div>
 <div><b>ZXLD1320DCATC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 76552 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1322DCCTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 57234 pcs</div> <div>RFQ</div>
 <div><b>ZXLD1100H6TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SC70-6 In stock: 6793 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1350ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 147243 pcs</div> <div>RFQ</div>
 <div><b>ZXLD1352ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 127378 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1356ET5TA</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 44744 pcs</div> <div>RFQ</div>
 <div><b>ZXLD1320DCATC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 66899 pcs</div> <div>RFQ</div>	 <div><b>ZXLD1356QDACTC</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR 6DFN In stock: 84026 pcs</div> <div>RFQ</div>