

Diodes Incorporated

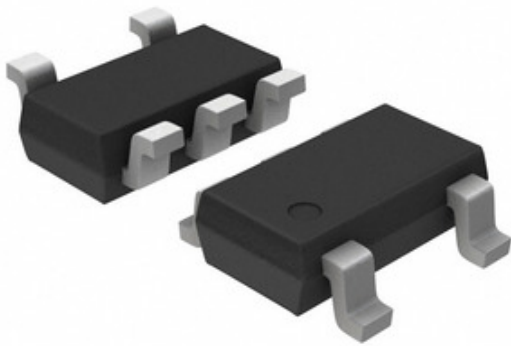


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ZXLD1937ET5TA

Part Number:	ZXLD1937ET5TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM TSOT23-5
Datasheets:	 ZXLD1937ET5TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3307 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXLD1937ET5TA

PART NUMBER	ZXLD1937ET5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3307 pcs
DATA SHEET	 ZXLD1937ET5TA.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	28V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	UZXLD1937ET5TA UZXLD1937ET5TR UZXLD1937ET5TR-ND ZXLD1937ET5TR
OPERATING TEMPERATURE	-40°C ~ 85°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	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 50mA TSOT-23-5
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	ZXLD1937
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated ZXLD1937ET5TA	ZXLD1937ET5TA Distributor	ZXLD1937ET5TA Supplier
ZXLD1937ET5TA Price	ZXLD1937ET5TA Pictures	ZXLD1937ET5TA Image
ZXLD1937ET5TA PDF Datasheet	ZXLD1937ET5TA Download Datasheet	ZXLD1937ET5TA Datasheet
ZXLD1937ET5TA Stock	Buy ZXLD1937ET5TA	Buy Diodes Incorporated ZXLD1937ET5TA
Diodes Incorporated ZXLD1937ET5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXLD1937ET5TA	Diodes Inc ZXLD1937ET5TA	Pericom Semiconductor ZXLD1937ET5TA
Zetex Semiconductors (Diodes Incorporated) ZXLD1937ET5TA		

Related Products

 ZXLD1374QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 52071 pcs RFQ	 ZXLD1370/1EV4 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR ZXLD1370/ZXLD1371 In stock: 2731 pcs RFQ
 ZXLD1366QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR TSOT25 In stock: 22183 pcs RFQ	 ZXLD1615ET5TA Manufacturers: Diodes Incorporated Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 140540 pcs RFQ
 ZXLD383ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR 320MA TSOT23-5 In stock: 230624 pcs RFQ	 ZXLD1371QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 51649 pcs RFQ
 ZXLD381FHTA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 320MA SOT23 In stock: 254943 pcs RFQ	 ZXLD1601H6TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 250MA SC70-6 In stock: 4122 pcs RFQ
 ZXLD1370EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 62062 pcs RFQ	 ZXLD1374EST20TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 47302 pcs RFQ
 ZXLD1615QET5TA Manufacturers: Diodes Incorporated Description: LED BACKLIGHT HANDHELD TSOT25 T& In stock: 122574 pcs RFQ	 ZXLD1371EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 68418 pcs RFQ