



Diodes Incorporated



ZXLD1374EST20TC

Part Number:	ZXLD1374EST20TC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 20TSSOP
Datasheets:	 ZXLD1374EST20TC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZXLD1374EST20TC

PART NUMBER	ZXLD1374EST20TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47302 pcs
DATA SHEET	 ZXLD1374EST20TC.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	ZXLD1374EST20TCDITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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), Step-Up (Boost) PWM Dimming 1.5A (Switch) 20-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	1.5A (Switch)
BASE PART NUMBER	ZXLD1374
APPLICATIONS	-

Related Tags

Diodes Incorporated ZXLD1374EST20TC	ZXLD1374EST20TC Distributor	ZXLD1374EST20TC Supplier
ZXLD1374EST20TC Price	ZXLD1374EST20TC Pictures	ZXLD1374EST20TC Image
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Zetex Semiconductors (Diodes Incorporated) ZXLD1374EST20TC		

Related Products

 ZXLD1370/1EV4 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR ZXLD1370/ZXLD1371 In stock: 2731 pcs RFQ	 ZXLD1371QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 51649 pcs RFQ
 ZXLD1370EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 62062 pcs RFQ	 ZXLD1615QET5TA Manufacturers: Diodes Incorporated Description: LED BACKLIGHT HANDHELD TSOT25 T& In stock: 122574 pcs RFQ
 ZXLD1615ET5TA Manufacturers: Diodes Incorporated Description: IC REG MULT CONFIG ADJ TSOT23 In stock: 140540 pcs RFQ	 ZXLD381FHTA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 320MA SOT23 In stock: 254943 pcs RFQ
 ZXLD1366QEN8TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 8SO In stock: 55482 pcs RFQ	 ZXLD1371EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 68418 pcs RFQ
 ZXLD1937ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 3307 pcs RFQ	 ZXLD1601H6TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 250MA SC70-6 In stock: 4122 pcs RFQ
 ZXLD1366QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR TSOT25 In stock: 22183 pcs RFQ	 ZXLD1374QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 52071 pcs RFQ