



Diodes Incorporated



ZXLD1374QESTTC

Part Number:	ZXLD1374QESTTC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 20TSSOP
Datasheets:	 ZXLD1374QESTTC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXLD1374QESTTC

PART NUMBER	ZXLD1374QESTTC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52071 pcs
DATA SHEET	 ZXLD1374QESTTC.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
OPERATING TEMPERATURE	-40°C ~ 150°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)
APPLICATIONS	Automotive

Related Tags

Diodes Incorporated ZXLD1374QESTTC	ZXLD1374QESTTC Distributor	ZXLD1374QESTTC Supplier
ZXLD1374QESTTC Price	ZXLD1374QESTTC Pictures	ZXLD1374QESTTC Image
ZXLD1374QESTTC PDF Datasheet	ZXLD1374QESTTC Download Datasheet	ZXLD1374QESTTC Datasheet
ZXLD1374QESTTC Stock	Buy ZXLD1374QESTTC	Buy Diodes Incorporated ZXLD1374QESTTC
Diodes Incorporated ZXLD1374QESTTC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXLD1374QESTTC	Diodes Inc ZXLD1374QESTTC	Pericom Semiconductor ZXLD1374QESTTC
Zetex Semiconductors (Diodes Incorporated) ZXLD1374QESTTC		

Related Products

 ZXLD1366QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR TSOT25 In stock: 22183 pcs RFQ	 ZXLD1370/1EV4 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR ZXLD1370/ZXLD1371 In stock: 2731 pcs RFQ
 ZXLD1937ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 3307 pcs RFQ	 ZXLD1371EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 68418 pcs RFQ
 ZXLD1371QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 51649 pcs RFQ	 ZXLD1601H6TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 250MA SC70-6 In stock: 4122 pcs RFQ
 ZXLD1615QET5TA Manufacturers: Diodes Incorporated Description: LED BACKLIGHT HANDHELD TSOT25 T& In stock: 122574 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	 ZXLD383ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR 320MA TSOT23-5 In stock: 230624 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