





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
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 ZXLD1374QESTTC

PART NUMBER	ZXLD1374QESTTC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
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Zetex Semiconductors (Diodes Incorporated) ZXLD1374QESTTC		

Related Products

 <div>ZXLD1366QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR TSOT25 In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD381FHTA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 320MA SOT23 In stock: Out stock <div>RFQ</div></div>
 <div>ZXLD1937ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD1374EST20TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: Out stock <div>RFQ</div></div>
 <div>ZXLD1370EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD1370/1EV4 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR ZXLD1370/ZXLD1371 In stock: 1 pcs <div>RFQ</div></div>
 <div>ZXLD1615ET5TA Manufacturers: Diodes Incorporated Description: IC REG MULT CONFIG ADJ TSOT23 In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD1615QET5TA Manufacturers: Diodes Incorporated Description: LED BACKLIGHT HANDHELD TSOT25 T& In stock: Out stock <div>RFQ</div></div>
 <div>ZXLD1371QESTTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD383ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR 320MA TSOT23-5 In stock: Out stock <div>RFQ</div></div>
 <div>ZXLD1371EST16TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock <div>RFQ</div></div>	 <div>ZXLD1601H6TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 250MA SC70-6 In stock: Out stock <div>RFQ</div></div>