


Diodes Incorporated

ZXLD1356DACTC

Part Number:	ZXLD1356DACTC
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC LED DRIVER RGLTR DIM 6DFN
Datasheets:	ZXLD1356DACTC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.












Specifications of ZXLD1356DACTC

PART NUMBER	ZXLD1356DACTC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ZXLD1356DACTC.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	60V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	V-DFN3030-6
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OTHER NAMES	ZXLD1356DACTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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	500kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 550mA V-DFN3030-6
CURRENT - OUTPUT / CHANNEL	550mA
BASE PART NUMBER	ZXLD1356
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Diodes Incorporated ZXLD1356DACTC	ZXLD1356DACTC Distributor	ZXLD1356DACTC Supplier
ZXLD1356DACTC Price	ZXLD1356DACTC Pictures	ZXLD1356DACTC Image
ZXLD1356DACTC PDF Datasheet	ZXLD1356DACTC Download Datasheet	ZXLD1356DACTC Datasheet
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Zetex Semiconductors (Diodes Incorporated) ZXLD1356DACTC		

Related Products

 <p>ZXLD1360QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 25TSOT In stock: Out stock RFQ</p>	 <p>ZXLD1350ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ</p>
 <p>ZXLD1356QDACTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR 6DFN In stock: Out stock RFQ</p>	 <p>ZXLD1356ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ</p>
 <p>ZXLD1322DCCTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: Out stock RFQ</p>	 <p>ZXLD1320DCATC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: Out stock RFQ</p>
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