



Diodes Incorporated



ZXLD1356QDACTC

Part Number:	ZXLD1356QDACTC
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER REGULATOR 6DFN
Datasheets:	 ZXLD1356QDACTC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXLD1356QDACTC

PART NUMBER	ZXLD1356QDACTC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER REGULATOR 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84026 pcs
DATA SHEET	 ZXLD1356QDACTC.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	ZXLD1356QDACTCDI
OPERATING TEMPERATURE	-40°C ~ 125°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	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
APPLICATIONS	Automotive, Lighting, Signage

Related Tags

Diodes Incorporated ZXLD1356QDACTC	ZXLD1356QDACTC Distributor	ZXLD1356QDACTC Supplier
ZXLD1356QDACTC Price	ZXLD1356QDACTC Pictures	ZXLD1356QDACTC Image
ZXLD1356QDACTC PDF Datasheet	ZXLD1356QDACTC Download Datasheet	ZXLD1356QDACTC Datasheet
ZXLD1356QDACTC Stock	Buy ZXLD1356QDACTC	Buy Diodes Incorporated ZXLD1356QDACTC
Diodes Incorporated ZXLD1356QDACTC	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) ZXLD1356QDACTC		

Related Products

 ZXLD1321DCATC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 14DFN In stock: 67651 pcs RFQ	 ZXLD1322DCCTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 14DFN In stock: 57234 pcs RFQ
 ZXLD1366DACTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 6DFN In stock: 77600 pcs RFQ	 ZXLD1356DACTC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 6DFN In stock: 84698 pcs RFQ
 ZXLD1366EN8TC Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 8SOIC In stock: 81202 pcs RFQ	 ZXLD1352ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 127378 pcs RFQ
 ZXLD1362QET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER REGULATOR TSOT25 In stock: 61807 pcs RFQ	 ZXLD1362ET5TA Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 78288 pcs RFQ
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