



International Rectifier (Infineon Technologies)

Technologies)



ILD6150XUMA1

Part Number:	ILD6150XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRVR RGLTR DIM 1.5A 8DSO
Datasheets:	PDF 1.ILD6150XUMA1.pdf PDF 2.ILD6150XUMA1.pdf
RoHS Status	RoHS Lead free / RoHS Compliant
Stock Condition	64288 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.

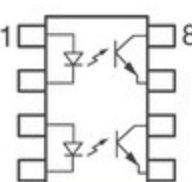
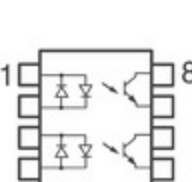
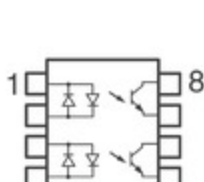
Specifications of ILD6150XUMA1

PART NUMBER	ILD6150XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRVR RGLTR DIM 1.5A 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64288 pcs
DATA SHEET	PDF 1.ILD6150XUMA1.pdf PDF 2.ILD6150XUMA1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	ILD6150XUMA1DKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.5A PG-DSO-8
CURRENT - OUTPUT / CHANNEL	1.5A
BASE PART NUMBER	ILD6150
APPLICATIONS	Lighting

Related Tags

International Rectifier (Infineon Technologies) ILD6150XUMA1	ILD6150XUMA1 Distributor	ILD6150XUMA1 Supplier
ILD6150XUMA1 Price	ILD6150XUMA1 Pictures	ILD6150XUMA1 Image
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ILD6150XUMA1 Stock	Buy ILD6150XUMA1	Buy International Rectifier (Infineon Technologies) ILD6150XUMA1
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Related Products

 ILD615-4X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 129558 pcs RFQ	 ILD620-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 112330 pcs RFQ
 ILD620-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 111397 pcs RFQ	 ILD615-4X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 153305 pcs RFQ
 ILD620-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 100663 pcs RFQ	 ILD615-4 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 45035 pcs RFQ
 ILD615-4X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 146640 pcs RFQ	 ILD615-4X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 122262 pcs RFQ
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