

ILD6150XUMA1



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Part Number: [ILD6150XUMA1](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC LED DRVR RGLTR DIM 1.5A 8DSO

Data sheet:  [ILD6070,6150 Errata](#)
 [ILD6150 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
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	68746 pcs	Data sheet	ILD6070,6150 Errata ILD6150 Datasheet
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	20 Weeks
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
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	Part#: ILD615-4 Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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