

ILD4071XUMA1



Part Number: [ILD4071XUMA1](#)

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

Description: IC LED DRIVER DSO-8

Data sheet:  [ILD4071](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ILD4071XUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LED DRIVER DSO-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66347 pcs	Data sheet	ILD4071
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	PG-DSO-8, e-Pad	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Other Names	SP000928680	Operating Temperature	-40°C ~ 125°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	50kHz ~ 300kHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 700mA PG-DSO-8, e-Pad	Current - Output / Channel	700mA
Applications	Lighting		
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	Part#: ILD55 Description: OPTOISO 5.3KV 2CH DARLNG 8-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: ILD252-X009 Description: OPTOISO 5.3KV 2CH TRANS 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
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