

ILD4120E6327XUMA1



Part Number: [ILD4120E6327XUMA1](#)

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

Description: IC LED DRVR RGLTR DIM 1.2A 8DSO

Data sheet:  [ILD4120](#)

RoHs Status: Lead free / RoHS Compliant

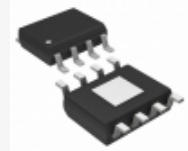
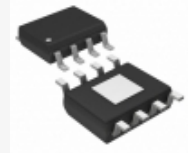
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ILD4120E6327XUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LED DRVR RGLTR DIM 1.2A 8DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4837 pcs	Data sheet	ILD4120
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-DSO	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	ILD 4120 E6327 ILD 4120 E6327TR ILD 4120 E6327TR-ND ILD4120 ILD4120 E6327 ILD4120E6327 ILD4120E6327XUMA1TR SP000785284	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	500kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.2A 8-DSO
Current - Output / Channel	1.2A	Base Part Number	ILD4120
Applications	Lighting		
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	Part#: ILD252-X017T Description: OPTOISO 5.3KV 2CH TRANS 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD5-X001 Description: OPTOISO 5.3KV 2CH TRANS 8DIP	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD4035E6327HTSA1 Description: IC LED DRVR RGLTR DIM 350MA SC74	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD252-X009 Description: OPTOISO 5.3KV 2CH TRANS 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD5-X009T Description: OPTOISO 5.3KV 2CH TRANS 8SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
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	Part#: ILD5 Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD6070XUMA1 Description: IC LED DRVR RGLTR DIM 700MA 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD4001 1.0A BOARD Description: BOARD EVAL ILD4001 1.0A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD4071XUMA1 Description: IC LED DRIVER DSO-8	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD55-X009 Description: OPTOISO 5.3KV 2CH DARL 8SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD55-X007 Description: OPTOISO 5.3KV 2CH DARL 8SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD4180XUMA1 Description: IC LED DRIVER RGLTR DIM 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD4001E6327HTSA1 Description: IC LED DRVR CTRLR DIM 30MA SC74	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD4120 BOARD Description: BOARD EVAL ILD4120 3W	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ILD252-X017 Description: OPTOISO 5.3KV 2CH TRANS 6SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ
	Part#: ILD55 Description: OPTOISO 5.3KV 2CH DARLNG 8-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: ILD55-X009T Description: OPTOISO 5.3KV 2CH DARL 8SMD	Manufacturers: Vishay / Semiconductor - Opto Division	RFQ

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