



International Rectifier (Infineon Technologies)

Technologies)



ILD4071XUMA1

Part Number:	ILD4071XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRIVER DSO-8
Datasheets:	 ILD4071XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112301 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.

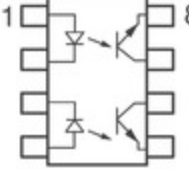
Specifications of ILD4071XUMA1

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	112301 pcs
DATA SHEET	 ILD4071XUMA1.pdf
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)
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

Related Tags

International Rectifier (Infineon Technologies) ILD4071XUMA1	ILD4071XUMA1 Distributor	ILD4071XUMA1 Supplier
ILD4071XUMA1 Price	ILD4071XUMA1 Pictures	ILD4071XUMA1 Image
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ILD4071XUMA1 Stock	Buy ILD4071XUMA1	Buy International Rectifier (Infineon Technologies) ILD4071XUMA1
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International Rectifier (Infineon Technologies) ILD4071XUMA1	IR (Infineon Technologies) ILD4071XUMA1	

Related Products

 ILD4120 BOARD Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD EVAL ILD4120 3W In stock: 2806 pcs RFQ	 ILD252-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 6SMD In stock: 58805 pcs RFQ
 ILD5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 114646 pcs RFQ	 ILD5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 43933 pcs RFQ
 ILD4001E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR CTRLR DIM 30MA SC74 In stock: 154178 pcs RFQ	 ILD5-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 131316 pcs RFQ
 ILD4180XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 8DSO In stock: 4156 pcs RFQ	 ILD4035E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 350MA SC74 In stock: 450183 pcs RFQ
 ILD4001 1.0A BOARD Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD EVAL ILD4001 1.0A In stock: 4881 pcs RFQ	 ILD4120E6327XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 1.2A 8DSO In stock: 2955 pcs RFQ
 ILD252-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 6SMD In stock: 5639 pcs RFQ	 ILD256T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 4KV 2CH TRANS 8-SOIC In stock: 52690 pcs RFQ