

ISL2100AAR3Z





A Renesas Company

Part Number: [ISL2100AAR3Z](#)

Manufacturer [Intersil](#)

Description IC DVR HALF-BRDG HF 100V 2A 9DFN

Data sheet:  [ISL2100-01A](#)

RoHs Status: Lead free / RoHS Compliant

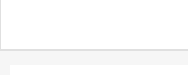
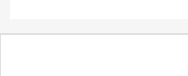
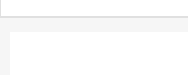
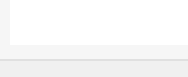
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL2100AAR3Z	Manufacturer	Intersil
Description	IC DVR HALF-BRDG HF 100V 2A 9DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59835 pcs	Data sheet	ISL2100-01A
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 14 V
Supplier Device Package	9-DFN-EP (3x3)	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Tube
Package / Case	9-VDFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Logic Voltage - VIL, VIH	3.7V, 7.4V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 9-DFN-EP (3x3)
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Independent
Base Part Number	ISL2100A		
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	Part#: ISL21010CFH315Z-T7A Description: IC VREF SERIES 1.5V SOT23-3	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB862Z Description: IC VREF SERIES 6.23V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AABZ-T Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL21009DFB850Z-TK Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AABZ Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AAR3Z-T Description: IC DVR HALF-BRDG HF 100V 2A 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL2101012EV1Z Description: EVAL BOARD FO ISL2101012	Manufacturers: Intersil	RFQ
	Part#: ISL21010CFH325Z-TK Description: IC VREF SERIES 2.5V SOT23-3	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB841Z Description: IC VREF SERIES 4.096V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21010CFH315Z-TK Description: IC VREF SERIES 1.5V SOT23-3	Manufacturers: Intersil	RFQ

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