

ISL2100AAR3Z-T





A Renesas Company

Part Number: [ISL2100AAR3Z-T](#)

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

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL2100AAR3Z-T	Manufacturer	Intersil
Description	IC DVR HALF-BRDG HF 100V 2A 9DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62198 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	Tape & Reel (TR)
Package / Case	9-VDFDN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	7 Weeks
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#: ISL21010CFH325Z-TK Description: IC VREF SERIES 2.5V SOT23-3	Manufacturers: Intersil	RFQ
	Part#: ISL2101010EV1Z Description: EVAL BOARD FO ISL2101010	Manufacturers: Intersil	RFQ
	Part#: ISL2100AABZ Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB850Z Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL2100AAR3Z Description: IC DVR HALF-BRDG HF 100V 2A 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL2101015EV1Z Description: EVAL BOARD FO ISL2101015	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB850Z-TK Description: IC VREF SERIES 5V 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL2101012EV1Z Description: EVAL BOARD FO ISL2101012	Manufacturers: Intersil	RFQ
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	Part#: ISL2100AABZ-T Description: IC DVR HALF-BRDGE HI FREQ 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21010CFH320Z-TK Description: IC VREF SERIES 2.048V SOT23-3	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB862Z Description: IC VREF SERIES 6.23V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21009DFB841Z-TK Description: IC VREF SERIES 4.096V 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL21010CFH320Z-T7A Description: IC VREF SERIES 2.048V SOT23-3	Manufacturers: Intersil	RFQ

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