

ISL6700IBZ


A Renesas Company

Part Number: [ISL6700IBZ](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER HALF BRIDGE 80V 8-SOIC

Data sheet:  [ISL6700](#)

RoHs Status: Lead free / RoHS Compliant

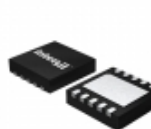
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6700IBZ	Manufacturer	Intersil
Description	IC DRIVER HALF BRIDGE 80V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79151 pcs	Data sheet	ISL6700
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 15 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	5ns, 5ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Logic Voltage - VIL, VIH	0.8V, 2.2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	80V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	1.4A, 1.3A
Channel Type	Independent	Base Part Number	ISL6700
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	Part#: ISL6700IRZ-T Description: IC DRIVER HALF BRIDGE TTL 12-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ-TK Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627CRZ-T Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6700IRZ Description: IC DRIVER HALF BRIDGE TTL 12-QFN	Manufacturers: Intersil	RFQ

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