

ISL83202IBZ



A Renesas Company

Part Number: [ISL83202IBZ](#)

Manufacturer: [Intersil](#)

Description: IC FET DRIVER H-BRIDGE 1A 16SOIC

Data sheet:  [ISL83202](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL83202IBZ	Manufacturer	Intersil
Description	IC FET DRIVER H-BRIDGE 1A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48127 pcs	Data sheet	ISL83202
Category	Integrated Circuits (ICs)	Voltage - Supply	8.5 V ~ 15 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	9ns, 9ns	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	11 Weeks
Logic Voltage - VIL, VIH	1V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting, Non-Inverting	High Side Voltage - Max (Bootstrap)	70V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 16-SOIC	Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Independent	Base Part Number	ISL83202
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	Part#: ISL83086EIUZ-T Description: IC TXRX RS485/422 5V 10-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83202IBZT Description: IC FET DRIVER H-BRIDGE 1A 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83204AIBZ Description: IC FET DRVR 60V/2.5A HF 20-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL83088EIBZ Description: IC TXRX RS485/422 5V ESD 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL83088EIU Description: IC TXRX RS485/422 5V ESD 8-MSOP	Manufacturers: Intersil	RFQ
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