

ISL89400ABZ



A Renesas Company

Part Number: [ISL89400ABZ](#)

Manufacturer: [Intersil](#)

Description: IC DRVR H-BRDG 100V 1.25A 8SOIC

Data sheet:  [ISL89400-01](#)

RoHs Status: Lead free / RoHS Compliant

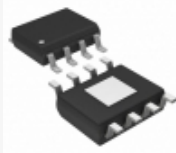
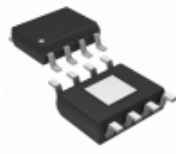
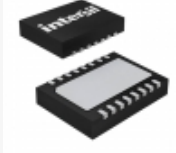
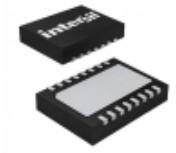
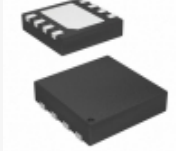
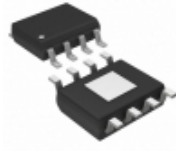
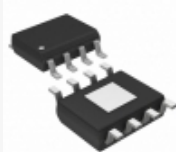
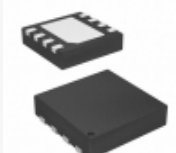
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL89400ABZ	Manufacturer	Intersil
Description	IC DRVR H-BRDG 100V 1.25A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64102 pcs	Data sheet	ISL89400-01
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 14 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	16ns, 16ns	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)	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)	100V	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)	1.25A, 1.25A	Channel Type	Independent
Base Part Number	ISL89400		
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RELATED PRODUCTS			
	Part#: ISL89401ABZ Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89167FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89168FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89400ABZ-TK Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL89367FRTAZ Description: IC MOSFET DRIVER 2CH 6A 16TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89367FRTAZ-T Description: IC MOSFET DRIVER 2CH 6A 16TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL89167FBEAZ Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89168FRTAZ Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89400AR3Z-T Description: IC MOSFET DRVR 100V 1.25A 9-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL89168FBEAZ Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL89401ABZ-T Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89167FRTAZ-T Description: IC MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ

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