

ISL89401ABZ-T



A Renesas Company

Part Number: [ISL89401ABZ-T](#)

Manufacturer [Intersil](#)

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

Data sheet:  [ISL89400-01](#)

RoHs Status: Lead free / RoHS Compliant

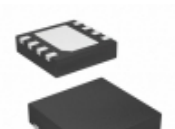
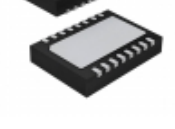
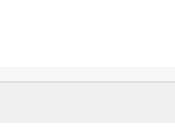
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL89401ABZ-T	Manufacturer	Intersil
Description	IC DRVR H-BRDG 100V 1.25A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80353 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	Tape & Reel (TR)
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	1.4V, 2.2V	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	ISL89401
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	Part#: ISL89401ABZ Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89400ABZ Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89400ABZ-T Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL89410IPZ Description: IC DVR MOSFET DUAL-CH 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL89411IBZ-T13 Description: IC DRVR MOSFET DUAL-CH 8-SOIC	Manufacturers: Intersil	RFQ

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