

ISL89168FRTAZ-T




A Renesas Company

Part Number: [ISL89168FRTAZ-T](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRIVER 2CH 6A 8TDFN

Data sheet:  [ISL89166-68](#)

RoHs Status: Lead free / RoHS Compliant

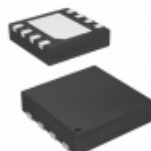
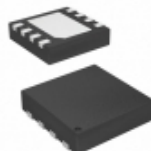
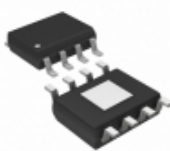
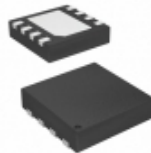
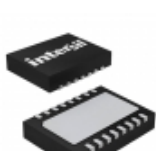
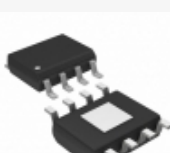
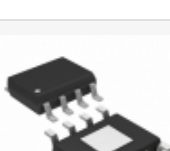
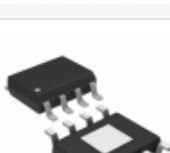
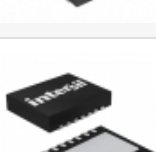
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PRODUCT PARAMETER			
Part Number	ISL89168FRTAZ-T	Manufacturer	Intersil
Description	IC MOSFET DRIVER 2CH 6A 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5627 pcs	Data sheet	ISL89166-68
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 16 V
Supplier Device Package	8-TDFN (3x3)	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	8-WDFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Logic Voltage - VIL, VIH	1.22V, 2.08V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting, Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-TDFN (3x3)	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Independent	Base Part Number	ISL89168
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	Part#: ISL89168FBEAZ-T Description: IC MOSFET DRIVER 2CH 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89167FRTAZ 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#: ISL89401ABZ-TK Description: IC DRVR H-BRDG 100V 1.25A 8SOIC	Manufacturers: Intersil	RFQ
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