

ISL89164FRTBZ


A Renesas Company

Part Number: [ISL89164FRTBZ](#)

Manufacturer: [Intersil](#)

Description: MOSFET DRIVER 2CH 5.0V 6A 8TDFN

Data sheet:  [ISL89163-65](#)

RoHs Status: Lead free / RoHS Compliant

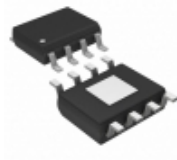
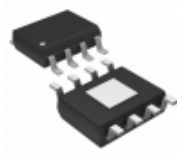
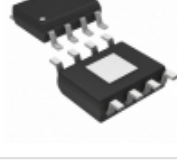
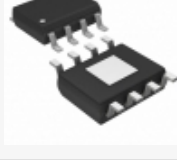
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL89164FRTBZ	Manufacturer	Intersil
Description	MOSFET DRIVER 2CH 5.0V 6A 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51493 pcs	Data sheet	ISL89163-65
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	Tube
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)	Manufacturer Standard Lead Time	6 Weeks
Logic Voltage - VIL, VIH	1.85V, 3.15V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	Gate Type	N-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Inverting 8-TDFN (3x3)
Current - Peak Output (Source, Sink)	6A, 6A	Channel Type	Independent
Base Part Number	ISL89164		
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	Part#: ISL89164FRTCZ Description: MOSFET DRIVER 2CH 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89165FRTAZ Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL89164FBEBZ-T Description: MOSFET DRIVER 2CH 5.0V 6A 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL89164FRTAZ-T Description: MOSFET DRIVER 2CH 3.3V 6A 8TDFN	Manufacturers: Intersil	RFQ
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