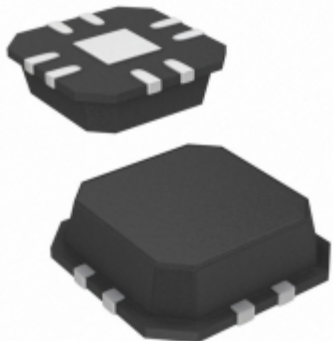


ISL6609IRZ





A Renesas Company

Part Number: [ISL6609IRZ](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR SYNC BUCK 8-QFN

Data sheet:  [ISL6609\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

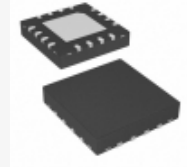
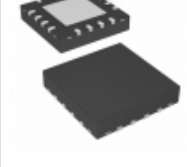
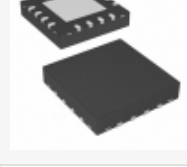
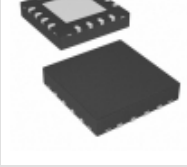
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6609IRZ	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90687 pcs	Data sheet	ISL6609(A)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-QFN (3x3)	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tube
Package / Case	8-VQFN 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	1V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-QFN (3x3)
Current - Peak Output (Source, Sink)	-, 4A	Channel Type	Synchronous
Base Part Number	ISL6609		
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	Part#: ISL6609AIRZ-T Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609CBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6609AIRZ Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6610AIRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609AIRZ-TK Description: IC MOSFET DVR SYNC RECT 8-QFN	Manufacturers: Intersil	RFQ

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