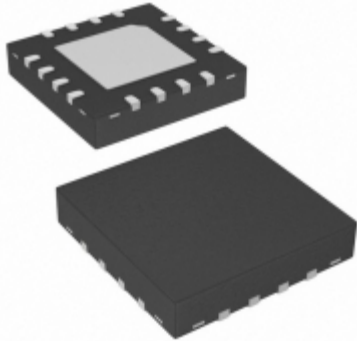


ISL6610AIRZ





A Renesas Company

Part Number: [ISL6610AIRZ](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR DUAL SYNC 16-QFN

Data sheet:  [ISL6610\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

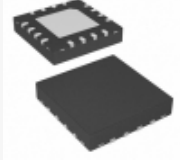
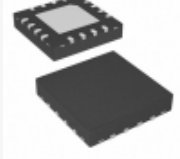
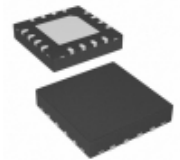
Ship From: Hong Kong

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	ISL6610AIRZ	Manufacturer	Intersil
Description	IC MOSFET DRVR DUAL SYNC 16-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5277 pcs	Data sheet	ISL6610(A)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	16-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	-
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 16-QFN (4x4)
Current - Peak Output (Source, Sink)	-, 4A	Channel Type	Synchronous
Base Part Number	ISL6610		
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	Part#: ISL6610ACBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610IBZ Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6610CRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6610IRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ

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