

ISL6610IBZ



A Renesas Company

Part Number: [ISL6610IBZ](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR DUAL SYNC 14-SOIC

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

RoHs Status: Lead free / RoHS Compliant

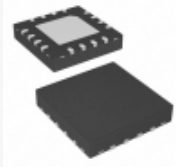
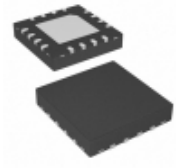
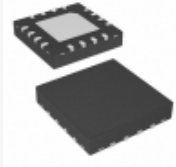
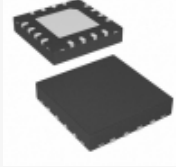
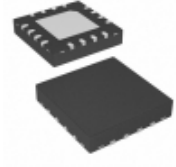
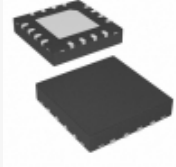
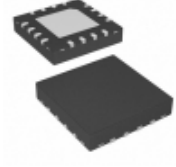
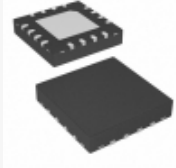
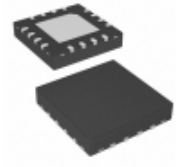
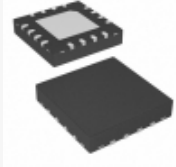
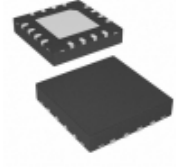
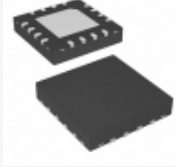
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6610IBZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6610IBZ	Manufacturer	Intersil
Description	IC MOSFET DRVR DUAL SYNC 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4490 pcs	Data sheet	ISL6610(A)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	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 14-SOIC
Current - Peak Output (Source, Sink)	-, 4A	Channel Type	Synchronous
Base Part Number	ISL6610		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4490 pieces of Intersil ISL6610IBZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 A Renesas Company	Part#: ISL6612ACBZ Description: IC DRIVER MOSFET SYNC BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610AIRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610IRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6612ACB Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6610CRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6610AIBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6610IBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6611ACRZ Description: IC REG CTRLR DOUBLER PWM 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610IRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610CRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6610CBZ Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6610AIBZ Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6611ACRZ-T Description: IC REG CTRLR DOUBLER PWM 16-QFN	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6610CBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
 A Renesas Company	Part#: ISL6612ACB-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6610AIRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6611AIRZ Description: IC REG CTRLR DOUBLER PWM 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6611AIRZ-T Description: IC REG CTRLR DOUBLER PWM 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6610IBZ			
Intersil ISL6610IBZ	ISL6610IBZ distributor	ISL6610IBZ supplier	ISL6610IBZ price
ISL6610IBZ download datasheet	ISL6610IBZ datasheet	ISL6610IBZ stock	buy ISL6610IBZ
Intersil ISL6610IBZ			