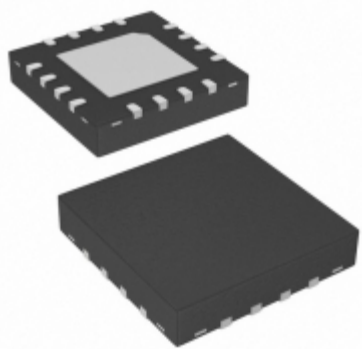


ISL6614IRZ



intersil
A Renesas Company

Part Number: [ISL6614IRZ](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER DUAL SYNC BUCK 16-QFN

Data sheet: [ISL6614](#)

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 ISL6614IRZ with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	ISL6614IRZ	Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 16-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5340 pcs	Data sheet	ISL6614
Category	Integrated Circuits (ICs)	Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	16-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	26ns, 18ns	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)	3 (168 Hours)	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)	1.25A, 2A	Channel Type	Synchronous
Base Part Number	ISL6614		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5340 pieces of Intersil ISL6614IRZ 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

	Part#: ISL6615AFRZ Description: IC MOSFET DRIVER N-CH 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IR Description: IC DRIVER MOSFET DUAL SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IRZR5238 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6615ACRZ Description: IC MOSFET DRVR SYNC HF 6A 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6615AFRZ-T Description: IC MOSFET DRIVER N-CH 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IB Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614IBZ-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6615ACBZ Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6615ACBZ-T Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CRZR5214 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6614IBZ-TR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614IB-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614IR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6615ACRZ-T Description: IC MOSFET DRVR SYNC HF 6A 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6615AIBZ Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614IRZ-TR5238 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IRZ-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IBZR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ

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