

ISL6614IBZ



A Renesas Company

Part Number: [ISL6614IBZ](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER DUAL SYNC BUCK 14-SOIC

Data sheet:  [ISL6614](#)

RoHS Status: Lead free / RoHS Compliant

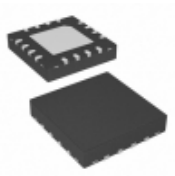
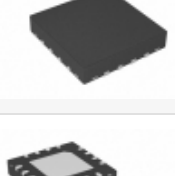
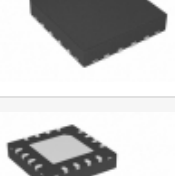
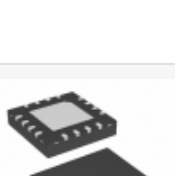
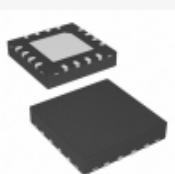
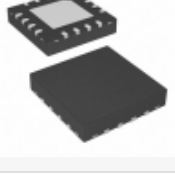
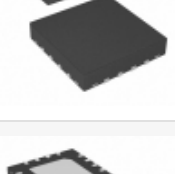
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6614IBZ	Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5188 pcs	Data sheet	ISL6614
Category	Integrated Circuits (ICs)	Voltage - Supply	10.8 V ~ 13.2 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	26ns, 18ns	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)	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 14-SOIC
Current - Peak Output (Source, Sink)	1.25A, 2A	Channel Type	Synchronous
Base Part Number	ISL6614		
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RELATED PRODUCTS			
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	Part#: ISL6614IB Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6614CRZAR5214 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614CRZA-TR5214 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6614IBZ-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6614CRZR5214 Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614IBZR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614IRZR5238 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

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