

ISL6614CBZ-T


A Renesas Company

Part Number: [ISL6614CBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER DUAL SYNC BUCK 14-SOIC

Data sheet:  [ISL6614](#)

RoHS Status: Lead free / RoHS Compliant

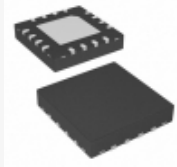
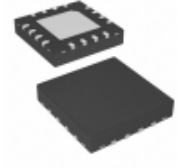
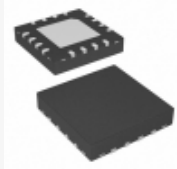
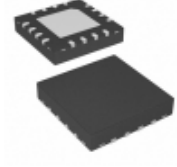
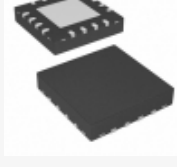
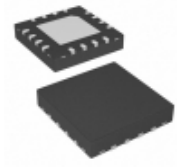
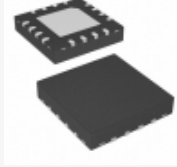
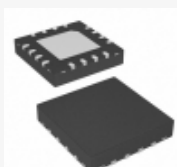
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6614CBZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6614CBZ-T	Manufacturer	Intersil
Description	IC DRIVER DUAL SYNC BUCK 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5043 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	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5043 pieces of Intersil ISL6614CBZ-T 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#: ISL6614CBZR5214 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614BIRZ Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614CB-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZA-T Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CR-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZ-TR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CB Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZ Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZR5238 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CR Description: IC DRIVER MOSF DUAL SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614BIRZ-T Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614CRZ Description: IC DRIVER MOSF DUAL SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614BCBZ-T Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614BIBZ Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CRZ-T Description: IC DRIVER DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614BCRZ-T Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZ-TR5214 Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614CBZA Description: IC DRIVER DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614BIBZ-T Description: IC DRVR DUAL SYNC BUCK 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6614BCRZ Description: IC DRVR DUAL SYNC BUCK 16-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6614CBZ-T

Intersil ISL6614CBZ-T	ISL6614CBZ-T distributor	ISL6614CBZ-T supplier	ISL6614CBZ-T price
ISL6614CBZ-T download datasheet	ISL6614CBZ-T datasheet	ISL6614CBZ-T stock	buy ISL6614CBZ-T
Intersil ISL6614CBZ-T			