

ISL6609IBZ-T



A Renesas Company

Part Number: ISL6609IBZ-T

Manufacturer: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

Data sheet:  ISL6609(A)

RoHs Status: Lead free / RoHS Compliant

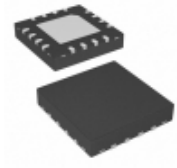
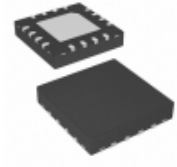
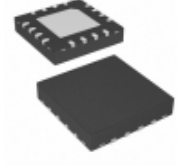
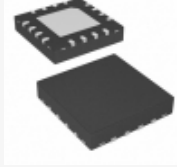
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6609IBZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6609IBZ-T	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68210 pcs	Data sheet	ISL6609(A)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	8ns, 8ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Logic Voltage - VIL, VIH	1V, 2V
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 8-SOIC
Current - Peak Output (Source, Sink)	-, 4A	Channel Type	Synchronous
Base Part Number	ISL6609		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 68210 pieces of Intersil ISL6609IBZ-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#: ISL6610ACBZ Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609IRZ-T Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610AIBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609CBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609CBZ-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609AIBZ-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609AIRZ-TK Description: IC MOSFET DVR SYNC RECT 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACBZ-T Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6610AIBZ Description: IC MOSFET DRVR DUAL SYNC 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609AIBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6609CRZ Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610ACRZ-T Description: IC MOSFET DRVR DUAL SYNC 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609IRZ Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6610AIRZ-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#: ISL6609AIRZ Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609CRZ-T Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609AIRZ-T Description: IC MOSFET DRVR SYNC BUCK 8-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6609IBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6609IBZ-T

Intersil ISL6609IBZ-T	ISL6609IBZ-T distributor	ISL6609IBZ-T supplier	ISL6609IBZ-T price
ISL6609IBZ-T download datasheet	ISL6609IBZ-T datasheet	ISL6609IBZ-T stock	buy ISL6609IBZ-T
Intersil ISL6609IBZ-T			