

ISL6608IBZ-T



A Renesas Company

Part Number: [ISL6608IBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

Data sheet:  [ISL6608](#)

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 ISL6608IBZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6608IBZ-T	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4634 pcs	Data sheet	ISL6608
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	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	22V	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)	2A, 2A	Channel Type	Synchronous
Base Part Number	ISL6608		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4634 pieces of Intersil ISL6608IBZ-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#: ISL6608IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6609ACBZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6609ACRZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608IRZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608IBZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608CRZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6609AIBZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608IR-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6609ACBZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608CR	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608CB-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6609ACRZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608IB-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608IR	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6608IB	Manufacturers: Intersil	RFQ
	Description: IC DRIVER MOSFET DUAL SYNC 8SOIC		
	Part#: ISL6608CBZ	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		
	Part#: ISL6608CR-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-QFN		
	Part#: ISL6609AIBZ-T	Manufacturers: Intersil	RFQ
	Description: IC MOSFET DRVR SYNC BUCK 8-SOIC		

Related keywords for ISL6608IBZ-T

Intersil ISL6608IBZ-T	ISL6608IBZ-T distributor	ISL6608IBZ-T supplier	ISL6608IBZ-T price
ISL6608IBZ-T download datasheet	ISL6608IBZ-T datasheet	ISL6608IBZ-T stock	buy ISL6608IBZ-T
Intersil ISL6608IBZ-T			