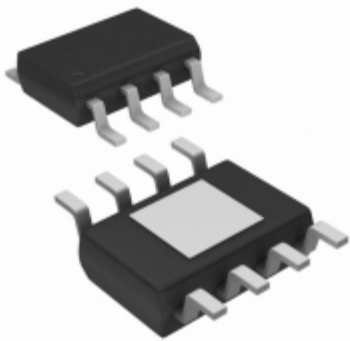


ISL6612BECBZ




A Renesas Company

Part Number: [ISL6612BECBZ](#)

Manufacturer: [Intersil](#)

Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC

Data sheet:  [ISL6612B, ISL6613B](#)

RoHs Status: Lead free / RoHS Compliant

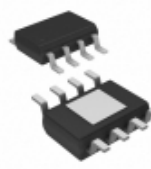
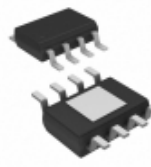
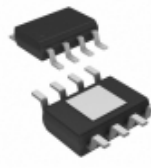
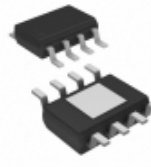
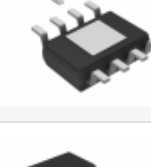
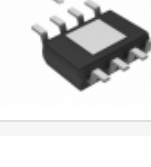
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6612BECBZ with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL6612BECBZ	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8EPSOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4356 pcs	Data sheet	ISL6612B, ISL6613B
Category	Integrated Circuits (ICs)	Voltage - Supply	7 V ~ 13.2 V
Supplier Device Package	8-SOIC-EP	Series	-
Rise / Fall Time (Typ)	26ns, 18ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Operating Temperature	0°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)	36V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC-EP
Current - Peak Output (Source, Sink)	1.25A, 2A	Channel Type	Synchronous
Base Part Number	ISL6612B		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4356 pieces of Intersil ISL6612BECBZ 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#: ISL6612BEIB-T Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BECBZ-T Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BEIBZ Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BEIB Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BIBZ-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCRZ Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCRZ-T Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6612BIR Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCB-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCR Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCBZ-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BIBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCB Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BECB Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BECB-T Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BIB Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCR-T Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6612BCBZ Description: IC DRIVER MOSFET SYNC BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BIB-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6612BEIBZ-T Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6612BECBZ			
Intersil ISL6612BECBZ	ISL6612BECBZ distributor	ISL6612BECBZ supplier	ISL6612BECBZ price
ISL6612BECBZ download datasheet	ISL6612BECBZ datasheet	ISL6612BECBZ stock	buy ISL6612BECBZ
Intersil ISL6612BECBZ			