

ISL6625AIRZ-T



A Renesas Company

Part Number: [ISL6625AIRZ-T](#)

Manufacturer [Intersil](#)

Description IC MOSFET DRVR SYNCH RECT 8DFN

Data sheet:  [ISL6625A](#)

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 ISL6625AIRZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6625AIRZ-T	Manufacturer	Intersil
Description	IC MOSFET DRVR SYNCH RECT 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77690 pcs	Data sheet	ISL6625A
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 13.2 V
Supplier Device Package	8-DFN-EP (2x2)	Series	-
Rise / Fall Time (Typ)	31ns, 18ns	Packaging	Tape & Reel (TR)
Package / Case	8-VDFDN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
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-DFN-EP (2x2)	Current - Peak Output (Source, Sink)	-, 3A
Channel Type	Synchronous	Base Part Number	ISL6625A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 77690 pieces of Intersil ISL6625AIRZ-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#: ISL6700IB-T Description: IC DRIVER HALF BRIDGE TTL 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6625ACRZ-T Description: IC MOSFET DRVR SYNCH RECT 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ-T Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700IB Description: IC DRIVER HALF BRIDGE DUAL 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ-TK Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627CRZ-T Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627CRZ Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700EVAL1 Description: EVALUATION BOARD ISL6700	Manufacturers: Intersil	RFQ
	Part#: ISL6625ACRZ-TK Description: IC MOSFET DRVR SYNCH RECT 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6622CBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6700IBZ Description: IC DRIVER HALF BRIDGE 80V 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6622IBZ Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6622IBZ-T Description: IC MOSFET DRVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6700EVAL1Z Description: EVALUATION BOARD FOR ISL6700	Manufacturers: Intersil	RFQ
	Part#: ISL6622CRZ-T Description: IC MOSFET DVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6622IRZ-T Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6622CBZ-T Description: IC MOSFET DVR SYNC BUCK 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6622CRZ Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6622IRZ Description: IC MOSFET DRVR SYNC BUCK 10-DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6625AIRZ-T			
Intersil ISL6625AIRZ-T	ISL6625AIRZ-T distributor	ISL6625AIRZ-T supplier	ISL6625AIRZ-T price
ISL6625AIRZ-T download datasheet	ISL6625AIRZ-T datasheet	ISL6625AIRZ-T stock	buy ISL6625AIRZ-T
Intersil ISL6625AIRZ-T			