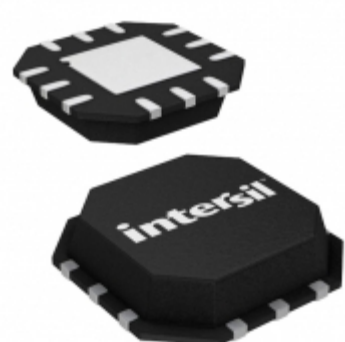


ISL6700IR-T



Part Number: [ISL6700IR-T](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER HALF BRIDGE TTL 12-QFN

Data sheet: [ISL6700](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6700IR-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	ISL6700IR-T	Manufacturer	Intersil
Description	IC DRIVER HALF BRIDGE TTL 12-QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4533 pcs	Data sheet	ISL6700
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 15 V
Supplier Device Package	12-QFN (4x4)	Series	-
Rise / Fall Time (Typ)	5ns, 5ns	Packaging	Tape & Reel (TR)
Package / Case	12-VQFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2.2V
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	80V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 12-QFN (4x4)
Current - Peak Output (Source, Sink)	1.4A, 1.3A	Channel Type	Independent
Base Part Number	ISL6700		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4533 pieces of Intersil ISL6700IR-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#: ISL6700IRZ Description: IC DRIVER HALF BRIDGE TTL 12-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6720AARZ-T Description: IC REG LINEAR POS ADJ 11DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6721AAVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6721AAVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6700IB Description: IC DRIVER HALF BRIDGE DUAL 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6700EVAL1 Description: EVALUATION BOARD ISL6700	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ-TK Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6719ARZ-T Description: IC REG LINEAR POS ADJ 100MA 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700EVAL1Z Description: EVALUATION BOARD FOR ISL6700	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ-T Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6721AARZ Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6720AARZ Description: IC REG LINEAR POS ADJ 11DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700IBZ Description: IC DRIVER HALF BRIDGE 80V 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6700IRZ-T Description: IC DRIVER HALF BRIDGE TTL 12-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700IR Description: IC DRIVER HALF BRIDGE DUAL 12QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6700IBZ-T Description: IC DRIVER HALF BRIDGE 80V 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6700IB-T Description: IC DRIVER HALF BRIDGE TTL 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6721AARZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6719ARZ Description: IC REG LINEAR POS ADJ 100MA 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6627IRZ Description: IC CONTROLLER VR11.1 VR12 10DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6700IR-T

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