



ISL6700IBZ-T

Part Number:	ISL6700IBZ-T
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF BRIDGE 80V 8-SOIC
Datasheets:	 ISL6700IBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6700IBZ-T

PART NUMBER	ISL6700IBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF BRIDGE 80V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79472 pcs
DATA SHEET	 ISL6700IBZ-T.pdf
VOLTAGE - SUPPLY	9 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	5ns, 5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ISL6700IBZ-TTR ISL6700IBZT
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	Lead free / RoHS 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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.4A, 1.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL6700

Related Tags

Intersil ISL6700IBZ-T	ISL6700IBZ-T Distributor	ISL6700IBZ-T Supplier
ISL6700IBZ-T Price	ISL6700IBZ-T Pictures	ISL6700IBZ-T Image
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 ISL6700IB-T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE TTL 8-SOIC In stock: 2844 pcs RFQ	 ISL6700IR-T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE TTL 12-QFN In stock: 6505 pcs RFQ
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 ISL6627IRZ-TK Manufacturers: Intersil Description: IC CONTROLLER VR11.1 VR12 10DFN In stock: 30696 pcs RFQ	 ISL6700IRZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE TTL 12-QFN In stock: 3033 pcs RFQ