



ISL2100AABZ-T

Part Number:	ISL2100AABZ-T
Manufacturer/Brand:	Intersil
Product description	IC DVR HALF-BRDGE HI FREQ 8SOIC
Datasheets:	 ISL2100AABZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL2100AABZ-T

PART NUMBER	ISL2100AABZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC DVR HALF-BRDGE HI FREQ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL2100AABZ-T.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
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)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	3.7V, 7.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	114V
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	Independent
BASE PART NUMBER	ISL2100A

Related Tags

Intersil ISL2100AABZ-T	ISL2100AABZ-T Distributor	ISL2100AABZ-T Supplier
ISL2100AABZ-T Price	ISL2100AABZ-T Pictures	ISL2100AABZ-T Image
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Related Products

 ISL21009DFB850Z-TK Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ	 ISL2101015EV1Z Manufacturers: Intersil Description: EVAL BOARD FO ISL2101015 In stock: Out stock RFQ
 ISL21010CFH315Z-T7A Manufacturers: Intersil Description: IC VREF SERIES 1.5V SOT23-3 In stock: 490 pcs RFQ	 ISL21009DFB850Z Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
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