

intersil

A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL2100AABZ-T

Part Number:

ISL2100AABZ-T

Manufacturer/Brand:

Intersil

Product description

IC DVR HALF-BRDGE HI FREQ 8SOIC

Datasheets:

PDF

ISL2100AABZ-T.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

5173 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	5173 pcs
DATA SHEET	PDF 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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intersil A Renesas Company ISL21009DFB850Z Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 4461 pcs RFQ	intersil A Renesas Company ISL2101010EV1Z Manufacturers: Intersil Description: EVAL BOARD FO ISL2101010 In stock: 4364 pcs RFQ
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