




Intersil

ISL2101AABZ-T

Part Number:	ISL2101AABZ-T
Manufacturer/Brand:	Intersil
Product description:	IC DVR HALF-BRDGE HI FREQ 8SOIC
Datasheets:	PDF ISL2101AABZ-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 ISL2101AABZ-T

PART NUMBER	ISL2101AABZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC DVR HALF-BRDGE HI FREQ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL2101AABZ-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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LOGIC VOLTAGE - VIL, VIH	1.4V, 2.2V
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	ISL2101A

Related Tags

Intersil ISL2101AABZ-T	ISL2101AABZ-T Distributor	ISL2101AABZ-T Supplier
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Related Products

 <p>ISL21010DFH312Z-T7A Manufacturers: Intersil Description: IC VREF SERIES 1.25V SOT23-3 In stock: 922 pcs RFQ</p>	 <p>ISL2101AABZ Manufacturers: Intersil Description: IC DVR HALF-BRDGE HI FREQ 8SOIC In stock: 397 pcs RFQ</p>
 <p>ISL2101AAR3Z-T Manufacturers: Intersil Description: IC DVR HALF-BRDG HF 100V 2A 9DFN In stock: Out stock RFQ</p>	 <p>ISL2101AAR3Z Manufacturers: Intersil Description: IC DVR HALF-BRDG HF 100V 2A 9DFN In stock: 800 pcs RFQ</p>
 <p>ISL21010DFH312Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.25V SOT23-3 In stock: Out stock RFQ</p>	 <p>ISL21032DPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: Out stock RFQ</p>
 <p>ISL21010DFH310Z-T7A Manufacturers: Intersil Description: IC VREF SERIES 1.024V SOT23-3 In stock: 277 pcs RFQ</p>	 <p>ISL21032CPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: Out stock RFQ</p>
 <p>ISL21010DFH312Z-T Manufacturers: Intersil Description: PBFREE,PRECISION 1.25V LOW VOLT. In stock: Out stock RFQ</p>	 <p>ISL21032BPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: Out stock RFQ</p>
 <p>ISL21060-EVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL21060 In stock: Out stock RFQ</p>	 <p>ISL21010DFH310Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.024V SOT23-3 In stock: Out stock RFQ</p>