



ISL2101AABZ

Part Number:	ISL2101AABZ
Manufacturer/Brand:	Intersil
Product description	IC DVR HALF-BRDGE HI FREQ 8SOIC
Datasheets:	ISL2101AABZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	30776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL2101AABZ

PART NUMBER	ISL2101AABZ
MANUFACTURER	Intersil
DESCRIPTION	IC DVR HALF-BRDGE HI FREQ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30776 pcs
DATA SHEET	ISL2101AABZ.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
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	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

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Related Products

ISL21032DPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: 5513 pcs RFQ	ISL21010CFH341Z-TK Manufacturers: Intersil Description: IC VREF SERIES 4.096V SOT23-3 In stock: 107147 pcs RFQ
ISL2101AABZ-T Manufacturers: Intersil Description: IC DVR HALF-BRDGE HI FREQ 8SOIC In stock: 66299 pcs RFQ	ISL21010DFH310Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.024V SOT23-3 In stock: 55381 pcs RFQ
ISL21010DFH312Z-T Manufacturers: Intersil Description: PBFREE,PRECISION 1.25V LOW VOLT. In stock: 129901 pcs RFQ	ISL2101AAR3Z-T Manufacturers: Intersil Description: IC DVR HALF-BRDG HF 100V 2A 9DFN In stock: 57681 pcs RFQ
ISL21010DFH310Z-T7A Manufacturers: Intersil Description: IC VREF SERIES 1.024V SOT23-3 In stock: 46795 pcs RFQ	ISL21032CPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: 3008 pcs RFQ
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ISL21032BPH306Z-TK Manufacturers: Intersil Description: IC VREF SERIES 0.6V SOT23-3 In stock: 2963 pcs RFQ	ISL21010DFH312Z-T7A Manufacturers: Intersil Description: IC VREF SERIES 1.25V SOT23-3 In stock: 51322 pcs RFQ