



ISL89401ABZ-TK

Part Number:	ISL89401ABZ-TK
Manufacturer/Brand:	Intersil
Product description	IC DRVR H-BRDG 100V 1.25A 8SOIC
Datasheets:	ISL89401ABZ-TK.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	72700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL89401ABZ-TK

PART NUMBER	ISL89401ABZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR H-BRDG 100V 1.25A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72700 pcs
DATA SHEET	ISL89401ABZ-TK.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	16ns, 16ns
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	1.4V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	100V
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)	1.25A, 1.25A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL89401

Related Tags

Intersil ISL89401ABZ-TK	ISL89401ABZ-TK Distributor	ISL89401ABZ-TK Supplier
ISL89401ABZ-TK Price	ISL89401ABZ-TK Pictures	ISL89401ABZ-TK Image
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Related Products

ISL89410IBZ Manufacturers: Intersil Description: IC DRVR MOSFET DUAL-CH 8-SOIC In stock: 36107 pcs RFQ	ISL89410IP Manufacturers: Intersil Description: IC DRVR MOSFET DUAL-CH 8DIP In stock: 4299 pcs RFQ
ISL89400ABZ-TK Manufacturers: Intersil Description: IC DRVR H-BRDG 100V 1.25A 8SOIC In stock: 68460 pcs RFQ	ISL89401ABZ-T Manufacturers: Intersil Description: IC DRVR H-BRDG 100V 1.25A 8SOIC In stock: 72846 pcs RFQ
ISL89401AR3Z Manufacturers: Intersil Description: IC MOSFET DRVR 100V 1.25A 9-DFN In stock: 38238 pcs RFQ	ISL89401AR3Z-T Manufacturers: Intersil Description: IC MOSFET DRVR 100V 1.25A 9-DFN In stock: 65727 pcs RFQ
ISL89410IBZ-T13 Manufacturers: Intersil Description: IC DRVR MOSFET DUAL-CH 8-SOIC In stock: 91618 pcs RFQ	ISL89401ABZ Manufacturers: Intersil Description: IC DRVR H-BRDG 100V 1.25A 8SOIC In stock: 62117 pcs RFQ
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ISL89400AR3Z Manufacturers: Intersil Description: IC MOSFET DRVR 100V 1.25A 9-DFN In stock: 61800 pcs RFQ	ISL89400AR3Z-T Manufacturers: Intersil Description: IC MOSFET DRVR 100V 1.25A 9-DFN In stock: 76358 pcs RFQ