



Intersil



ISL2111ABZ

Part Number:	ISL2111ABZ
Manufacturer/Brand:	Intersil
Product description	IC MSFT DVR HALF-BRG 100V 8-SOIC
Datasheets:	 ISL2111ABZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23795 pcs stock
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 ISL2111ABZ

PART NUMBER	ISL2111ABZ
MANUFACTURER	Intersil
DESCRIPTION	IC MSFT DVR HALF-BRG 100V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23795 pcs
DATA SHEET	 ISL2111ABZ.pdf
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	9ns, 7.5ns
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)	3A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL2111

Related Tags

Intersil ISL2111ABZ	ISL2111ABZ Distributor	ISL2111ABZ Supplier
ISL2111ABZ Price	ISL2111ABZ Pictures	ISL2111ABZ Image
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Related Products

 ISL21090BFB875Z-TK Manufacturers: Intersil Description: IC VREF SERIES 7.5V 8SOIC In stock: 26552 pcs RFQ	 ISL2111AR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: 34863 pcs RFQ
 ISL2110AR4Z-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: 43589 pcs RFQ	 ISL2111BR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8DFN In stock: 31377 pcs RFQ
 ISL2111ARTZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 10TDFN In stock: 24534 pcs RFQ	 ISL2111ABZ-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 44894 pcs RFQ
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