



Intersil



ISL2110ABZ

Part Number:	ISL2110ABZ
Manufacturer/Brand:	Intersil
Product description	IC MSFT DVR HALF-BRG 100V 8-SOIC
Datasheets:	 ISL2110ABZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19638 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 ISL2110ABZ

PART NUMBER	ISL2110ABZ
MANUFACTURER	Intersil
DESCRIPTION	IC MSFT DVR HALF-BRG 100V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19638 pcs
DATA SHEET	 ISL2110ABZ.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	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)	3A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL2110

Related Tags

Intersil ISL2110ABZ	ISL2110ABZ Distributor	ISL2110ABZ Supplier
ISL2110ABZ Price	ISL2110ABZ Pictures	ISL2110ABZ Image
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Related Products

 ISL2109050EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL2109050 In stock: 6649 pcs RFQ	 ISL2111AR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: 34863 pcs RFQ
 ISL210908FB875Z-TK Manufacturers: Intersil Description: IC VREF SERIES 7.5V 8SOIC In stock: 26552 pcs RFQ	 ISL210908FB850Z-TK Manufacturers: Intersil Description: IC VREF SERIES 5V 8SOIC In stock: 12496 pcs RFQ
 ISL2109075EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL2109075 In stock: 5421 pcs RFQ	 ISL2110AR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: 32569 pcs RFQ
 ISL2111ABZ-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 44894 pcs RFQ	 ISL2110AR4Z-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: 43589 pcs RFQ
 ISL2110ABZ-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 46588 pcs RFQ	 ISL2111ABZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 23795 pcs RFQ
 ISL210908FB825Z-TK Manufacturers: Intersil Description: IC VREF SERIES 2.5V 8SOIC In stock: 12461 pcs RFQ	 ISL210908FB812Z-TK Manufacturers: Intersil Description: IC VREF SERIES 1.25V 8SOIC In stock: 29349 pcs RFQ