



A Renesas Company

Intersil



ISL2111ABZ-T

Part Number:	ISL2111ABZ-T
Manufacturer/Brand:	Intersil
Product description	IC MSFT DVR HALF-BRG 100V 8-SOIC
Datasheets:	 ISL2111ABZ-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.

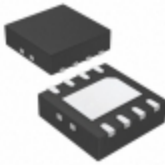
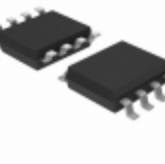
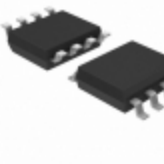
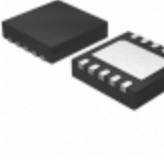
Specifications of ISL2111ABZ-T

PART NUMBER	ISL2111ABZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MSFT DVR HALF-BRG 100V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL2111ABZ-T.pdf
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	9ns, 7.5ns
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	19 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)	3A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL2111

Related Tags

Intersil ISL2111ABZ-T	ISL2111ABZ-T Distributor	ISL2111ABZ-T Supplier
ISL2111ABZ-T Price	ISL2111ABZ-T Pictures	ISL2111ABZ-T Image
ISL2111ABZ-T PDF Datasheet	ISL2111ABZ-T Download Datasheet	ISL2111ABZ-T Datasheet
ISL2111ABZ-T Stock	Buy ISL2111ABZ-T	Buy Intersil ISL2111ABZ-T
Intersil ISL2111ABZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL2111ABZ-T		

Related Products

 ISL2111BR4Z-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8DFN In stock: Out stock RFQ	 ISL2110AR4Z-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: Out stock RFQ
 ISL21090BFB875Z-TK Manufacturers: Intersil Description: IC VREF SERIES 7.5V 8SOIC In stock: Out stock RFQ	 ISL2111ABZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: Out stock RFQ
 ISL2111AR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: Out stock RFQ	 ISL2111ARTZ-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 10TDFN In stock: Out stock RFQ
 ISL2110AR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: Out stock RFQ	 ISL2110ABZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 881 pcs RFQ
 ISL2111AR4Z-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 12-DFN In stock: Out stock RFQ	 ISL2111ARTZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 10TDFN In stock: Out stock RFQ
 ISL2111BR4Z Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8DFN In stock: Out stock RFQ	 ISL2110ABZ-T Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: Out stock RFQ