Intersil

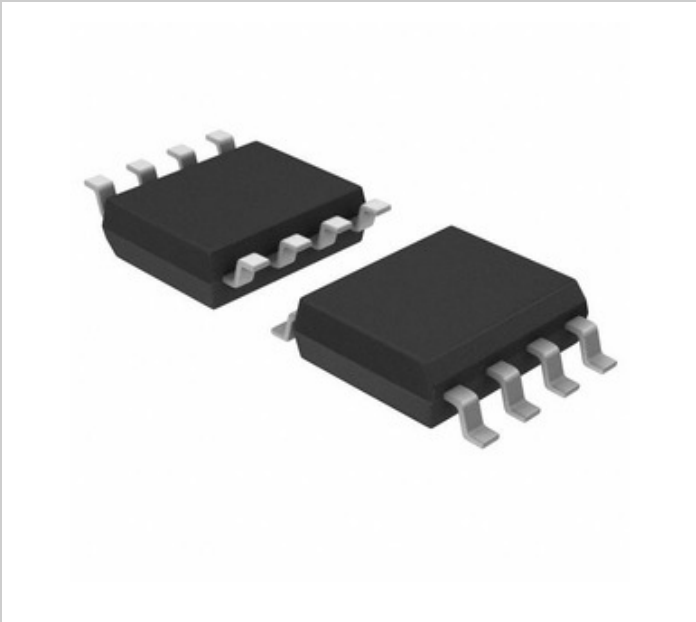

Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	16 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	ISL2111ABZ Distributor	ISL2111ABZ Supplier
ISL2111ABZ Price	ISL2111ABZ Pictures	ISL2111ABZ Image
ISL2111ABZ PDF Datasheet	ISL2111ABZ Download Datasheet	ISL2111ABZ Datasheet
ISL2111ABZ Stock	Buy ISL2111ABZ	Buy Intersil ISL2111ABZ
Intersil ISL2111ABZ	Intersil Supplier	Intersil Distributor
Intersil ISL2111ABZ		

Related Products

ISL2111AR4Z
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

ISL21090BFB875Z-TK
Manufacturers: Intersil
Description: IC VREF SERIES 7.5V 8SOIC
In stock: Out stock
RFQ

ISL2110ABZ
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 8-SOIC
In stock: 881 pcs
RFQ

ISL2111ABZ-T
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 8-SOIC
In stock: Out stock
RFQ

ISL2111BR4Z
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 8DFN
In stock: Out stock
RFQ

ISL21090BFB850Z-TK
Manufacturers: Intersil
Description: IC VREF SERIES 5V 8SOIC
In stock: Out stock
RFQ

ISL2110AR4Z
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 12-DFN
In stock: Out stock
RFQ

ISL2110AR4Z-T
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

ISL2110ABZ-T
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 8-SOIC
In stock: Out stock
RFQ

ISL2111AR4Z-T
Manufacturers: Intersil
Description: IC MSFT DVR HALF-BRG 100V 12-DFN
In stock: Out stock
RFQ

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