



ISL2111BR4Z

Part Number:	ISL2111BR4Z
Manufacturer/Brand:	Intersil
Product description	IC MSFT DVR HALF-BRG 100V 8DFN
Datasheets:	ISL2111BR4Z.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL2111BR4Z

PART NUMBER	ISL2111BR4Z
MANUFACTURER	Intersil
DESCRIPTION	IC MSFT DVR HALF-BRG 100V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31377 pcs
DATA SHEET	ISL2111BR4Z.pdf
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	9ns, 7.5ns
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-DFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL2111

Related Tags

Intersil ISL2111BR4Z	ISL2111BR4Z Distributor	ISL2111BR4Z Supplier
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ISL2111ABZ Manufacturers: Intersil Description: IC MSFT DVR HALF-BRG 100V 8-SOIC In stock: 23795 pcs RFQ	ISL21440IUZ Manufacturers: Intersil Description: IC VREF W/COMPARATOR 8MSOP In stock: 52601 pcs RFQ
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