



ISL6620ACBZ

Part Number:	ISL6620ACBZ
Manufacturer/Brand:	Intersil
Product description	IC SYNC RECT MOSFET DRVR 8-SOIC
Datasheets:	ISL6620ACBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6620ACBZ

PART NUMBER	ISL6620ACBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SYNC RECT MOSFET DRVR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31369 pcs
DATA SHEET	ISL6620ACBZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	36V
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)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6620

Related Tags

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ISL6620AIBZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 8-SOIC In stock: 50071 pcs RFQ	ISL6620ACRZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 10-DFN In stock: 77293 pcs RFQ
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ISL6617AFRZ-TK Manufacturers: Intersil Description: PHASE SPLITTER, 3.3V PWM INPUT, In stock: 42746 pcs RFQ	ISL6620AIBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8-SOIC In stock: 2984 pcs RFQ