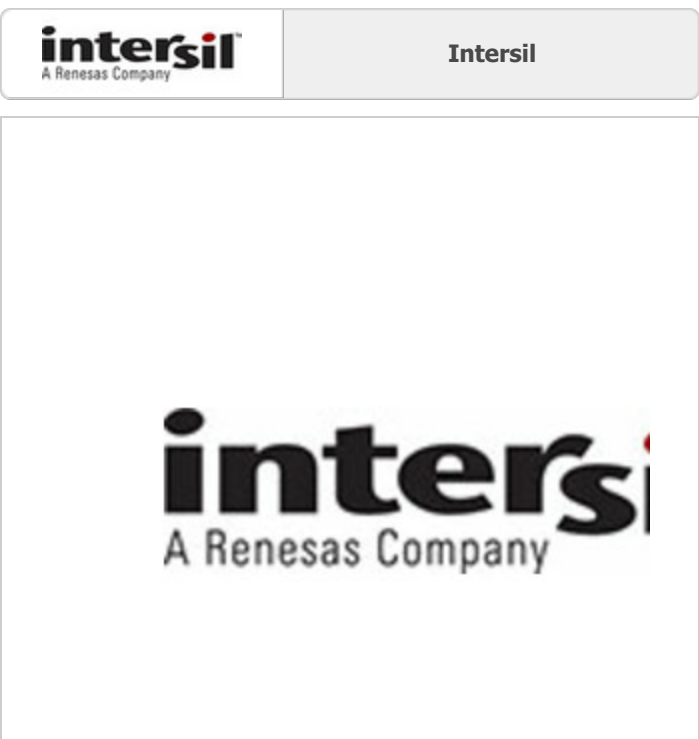




ISL6615ACBZ

Part Number:	ISL6615ACBZ
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC HF 6A 8-SOIC
Datasheets:	ISL6615ACBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6615ACBZ

PART NUMBER	ISL6615ACBZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC HF 6A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4293 pcs
DATA SHEET	ISL6615ACBZ.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	13ns, 10ns
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)	1 (Unlimited)
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)	2.5A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6615

Related Tags

Intersil ISL6615ACBZ	ISL6615ACBZ Distributor	ISL6615ACBZ Supplier
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ISL6614IR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 4753 pcs RFQ	ISL6615AFRZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: 6323 pcs RFQ
ISL6614IR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6210 pcs RFQ	ISL6614IRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 4929 pcs RFQ
ISL6615ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 44461 pcs RFQ	ISL6615AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 21229 pcs RFQ
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ISL6615ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 5423 pcs RFQ	ISL6615ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 43535 pcs RFQ