



Intersil

A Renesas Company

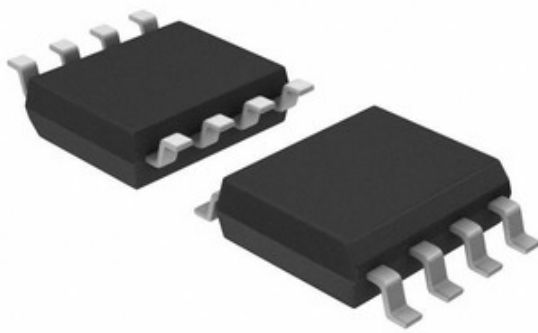


Image may be representation. See specifications for product details.

ISL6615ACBZ-T

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

REQUEST FOR QUOTATION

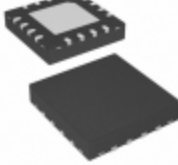
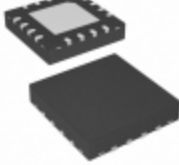
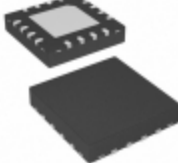
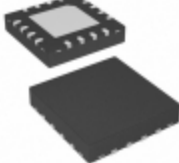
Specifications of ISL6615ACBZ-T

PART NUMBER	ISL6615ACBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC HF 6A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL6615ACBZ-T.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	13ns, 10ns
PACKAGING	Tape & Reel (TR)
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-T	ISL6615ACBZ-T Distributor	ISL6615ACBZ-T Supplier
ISL6615ACBZ-T Price	ISL6615ACBZ-T Pictures	ISL6615ACBZ-T Image
ISL6615ACBZ-T PDF Datasheet	ISL6615ACBZ-T Download Datasheet	ISL6615ACBZ-T Datasheet
ISL6615ACBZ-T Stock	Buy ISL6615ACBZ-T	Buy Intersil ISL6615ACBZ-T
Intersil ISL6615ACBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6615ACBZ-T		

Related Products

 ISL6615AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 159 pcs RFQ	 ISL6615AFRZ Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: Out stock RFQ
 ISL6614IR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: Out stock RFQ	 ISL6614IRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: Out stock RFQ
 ISL6615ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: Out stock RFQ	 ISL6615AIBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: Out stock RFQ
 ISL6615ACBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: Out stock RFQ	 ISL6614IRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: Out stock RFQ
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 ISL6615ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: Out stock RFQ	 ISL6615AFRZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: Out stock RFQ