



ISL6615ACRZ

Part Number:	ISL6615ACRZ
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC HF 6A 10-DFN
Datasheets:	 ISL6615ACRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

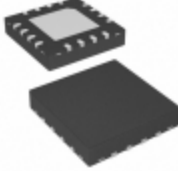
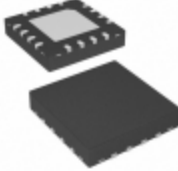
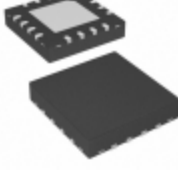
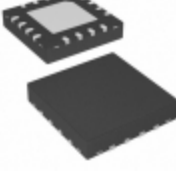
Specifications of ISL6615ACRZ

PART NUMBER	ISL6615ACRZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC HF 6A 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43535 pcs
DATA SHEET	 ISL6615ACRZ.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	13ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
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 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6615

Related Tags

Intersil ISL6615ACRZ	ISL6615ACRZ Distributor	ISL6615ACRZ Supplier
ISL6615ACRZ Price	ISL6615ACRZ Pictures	ISL6615ACRZ Image
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ISL6615ACRZ Stock	Buy ISL6615ACRZ	Buy Intersil ISL6615ACRZ
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Related Products

 ISL6615AFRZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: 6323 pcs RFQ	 ISL6614IRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3848 pcs RFQ
 ISL6615ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 44461 pcs RFQ	 ISL6615AFRZ Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: 5805 pcs RFQ
 ISL6615AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 21229 pcs RFQ	 ISL6614IRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 6351 pcs RFQ
 ISL6615AIRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 47457 pcs RFQ	 ISL6614IRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 4813 pcs RFQ
 ISL6615ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 5423 pcs RFQ	 ISL6615ACBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 4293 pcs RFQ
 ISL6614IRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 4929 pcs RFQ	 ISL6615AIBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 44498 pcs RFQ