





Intersil


ISL6613CRZ

Part Number:	ISL6613CRZ
Manufacturer/Brand:	Intersil
Product description:	IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:	 ISL6613CRZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	51131 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

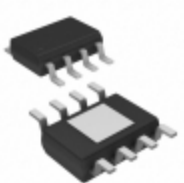











Specifications of ISL6613CRZ

PART NUMBER	ISL6613CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51131 pcs
DATA SHEET	 ISL6613CRZ.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
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 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6613

Related Tags

Intersil ISL6613CRZ	ISL6613CRZ Distributor	ISL6613CRZ Supplier
ISL6613CRZ Price	ISL6613CRZ Pictures	ISL6613CRZ Image
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Related Products

 <p>ISL6613ECBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 5930 pcs</p> <p>RFQ</p>	 <p>ISL6613CBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 3601 pcs</p> <p>RFQ</p>
 <p>ISL6613CBZ-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6320 pcs</p> <p>RFQ</p>	 <p>ISL6613CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 53041 pcs</p> <p>RFQ</p>
 <p>ISL6613CBZR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6323 pcs</p> <p>RFQ</p>	 <p>ISL6613CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 3826 pcs</p> <p>RFQ</p>
 <p>ISL6613ECB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 6923 pcs</p> <p>RFQ</p>	 <p>ISL6613CR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 6975 pcs</p> <p>RFQ</p>
 <p>ISL6613CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4939 pcs</p> <p>RFQ</p>	 <p>ISL6613ECBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 5776 pcs</p> <p>RFQ</p>
 <p>ISL6613ECBZ-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 3945 pcs</p> <p>RFQ</p>	 <p>ISL6613ECB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 6698 pcs</p> <p>RFQ</p>