



ISL6614CBZA

Part Number:	ISL6614CBZA
Manufacturer/Brand:	Intersil
Product description	IC DRIVER DUAL SYNC BUCK 14-SOIC
Datasheets:	ISL6614CBZA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4887 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 ISL6614CBZA

PART NUMBER	ISL6614CBZA
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER DUAL SYNC BUCK 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4887 pcs
DATA SHEET	ISL6614CBZA.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
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 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6614

Related Tags

Intersil ISL6614CBZA	ISL6614CBZA Distributor	ISL6614CBZA Supplier
ISL6614CBZA Price	ISL6614CBZA Pictures	ISL6614CBZA Image
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Related Products

ISL6614CRZ Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 16QFN In stock: 16154 pcs RFQ	ISL6614CBZ Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 4696 pcs RFQ
ISL6614CR Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 16QFN In stock: 5576 pcs RFQ	ISL6614CBZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4962 pcs RFQ
ISL6614CBZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 6954 pcs RFQ	ISL6614CBZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3980 pcs RFQ
ISL6614CBZ-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 7084 pcs RFQ	ISL6614CB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 6784 pcs RFQ
ISL6614CR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 2816 pcs RFQ	ISL6614CB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3012 pcs RFQ
ISL6614CBZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 4300 pcs RFQ	ISL6614CBZA-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3213 pcs RFQ

