



ISL6614CRZA

Part Number:	ISL6614CRZA
Manufacturer/Brand:	Intersil
Product description	IC DRIVER DUAL SYNC BUCK 16-QFN
Datasheets:	 ISL6614CRZA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

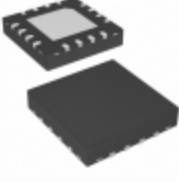
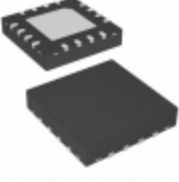
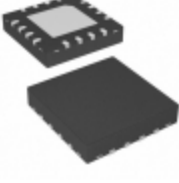
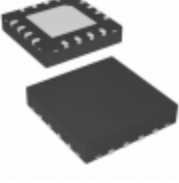
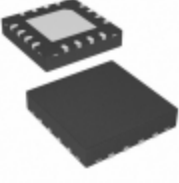
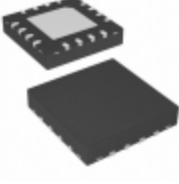
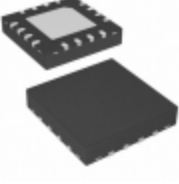
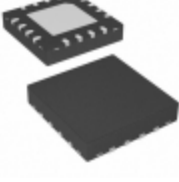
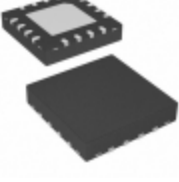
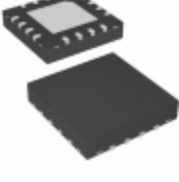
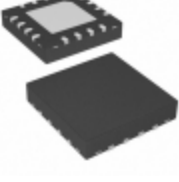
Specifications of ISL6614CRZA

PART NUMBER	ISL6614CRZA
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER DUAL SYNC BUCK 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3186 pcs
DATA SHEET	 ISL6614CRZA.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
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 16-QFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6614

Related Tags

Intersil ISL6614CRZA	ISL6614CRZA Distributor	ISL6614CRZA Supplier
ISL6614CRZA Price	ISL6614CRZA Pictures	ISL6614CRZA Image
ISL6614CRZA PDF Datasheet	ISL6614CRZA Download Datasheet	ISL6614CRZA Datasheet
ISL6614CRZA Stock	Buy ISL6614CRZA	Buy Intersil ISL6614CRZA
Intersil ISL6614CRZA	Intersil Supplier	Intersil Distributor
Intersil ISL6614CRZA		

Related Products

 ISL6614CRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3592 pcs RFQ	 ISL6614CRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 30691 pcs RFQ
 ISL6614CRZ Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 16QFN In stock: 16154 pcs RFQ	 ISL6614CR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 2816 pcs RFQ
 ISL6614IB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 5295 pcs RFQ	 ISL6614CRZAR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5431 pcs RFQ
 ISL6614CRZA-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3403 pcs RFQ	 ISL6614CRZ-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5908 pcs RFQ
 ISL6614CRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3518 pcs RFQ	 ISL6614CRZA-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 16QFN In stock: 5256 pcs RFQ
 ISL6614CR Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 16QFN In stock: 5576 pcs RFQ	 ISL6614CRZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5613 pcs RFQ