



ISL6614CRZAR5214

Part Number:	ISL6614CRZAR5214
Manufacturer/Brand:	Intersil
Product description	IC DRVR DUAL SYNC BUCK 16-QFN
Datasheets:	 ISL6614CRZAR5214.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

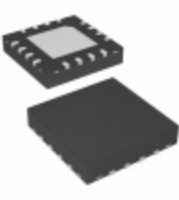
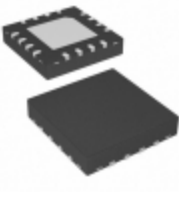
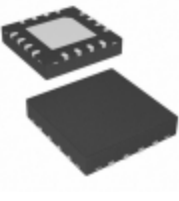
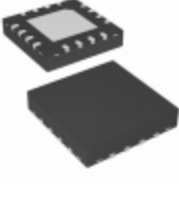
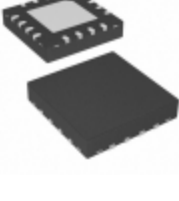
Specifications of ISL6614CRZAR5214

PART NUMBER	ISL6614CRZAR5214
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR DUAL SYNC BUCK 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5431 pcs
DATA SHEET	 ISL6614CRZAR5214.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 ISL6614CRZAR5214	ISL6614CRZAR5214 Distributor	ISL6614CRZAR5214 Supplier
ISL6614CRZAR5214 Price	ISL6614CRZAR5214 Pictures	ISL6614CRZAR5214 Image
ISL6614CRZAR5214 PDF Datasheet	ISL6614CRZAR5214 Download Datasheet	ISL6614CRZAR5214 Datasheet
ISL6614CRZAR5214 Stock	Buy ISL6614CRZAR5214	Buy Intersil ISL6614CRZAR5214
Intersil ISL6614CRZAR5214	Intersil Supplier	Intersil Distributor
Intersil ISL6614CRZAR5214		

Related Products

 ISL6614CRZA-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3403 pcs RFQ	 ISL6614IBZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4880 pcs RFQ
 ISL6614CRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 30691 pcs RFQ	 ISL6614CRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3592 pcs RFQ
 ISL6614CRZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5613 pcs RFQ	 ISL6614IB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 5295 pcs RFQ
 ISL6614CRZA-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 16QFN In stock: 5256 pcs RFQ	 ISL6614IB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 5933 pcs RFQ
 ISL6614CRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3518 pcs RFQ	 ISL6614IBZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3341 pcs RFQ
 ISL6614CRZA Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3186 pcs RFQ	 ISL6614CRZ-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5908 pcs RFQ