



ISL6614CRZ

Part Number:	ISL6614CRZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER MOSF DUAL SYNC 16QFN
Datasheets:	 ISL6614CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

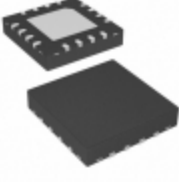
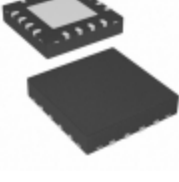
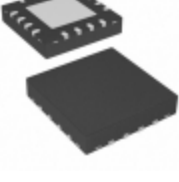
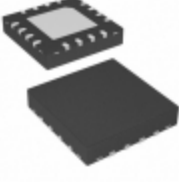
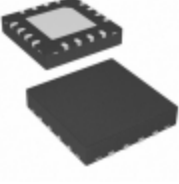
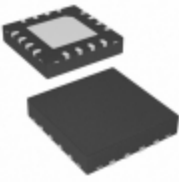
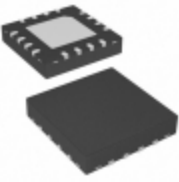
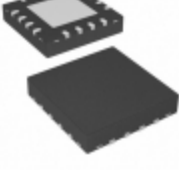
Specifications of ISL6614CRZ

PART NUMBER	ISL6614CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER MOSF DUAL SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16154 pcs
DATA SHEET	 ISL6614CRZ.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 ISL6614CRZ	ISL6614CRZ Distributor	ISL6614CRZ Supplier
ISL6614CRZ Price	ISL6614CRZ Pictures	ISL6614CRZ Image
ISL6614CRZ PDF Datasheet	ISL6614CRZ Download Datasheet	ISL6614CRZ Datasheet
ISL6614CRZ Stock	Buy ISL6614CRZ	Buy Intersil ISL6614CRZ
Intersil ISL6614CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6614CRZ		

Related Products

 ISL6614CRZA-T Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 16QFN In stock: 5256 pcs RFQ	 ISL6614CBZA-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3213 pcs RFQ
 ISL6614CBZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 4300 pcs RFQ	 ISL6614CBZA Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4887 pcs RFQ
 ISL6614CRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3518 pcs RFQ	 ISL6614CRZA-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3403 pcs RFQ
 ISL6614CR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 2816 pcs RFQ	 ISL6614CR Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 16QFN In stock: 5576 pcs RFQ
 ISL6614CRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 30691 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	 ISL6614CBZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3980 pcs RFQ