



ISL6614ACRZ

Part Number:	ISL6614ACRZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER DUAL SYNC BUCK 16-QFN
Datasheets:	 ISL6614ACRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

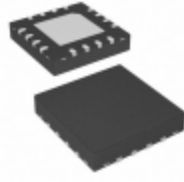
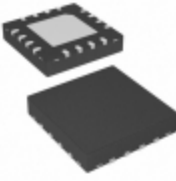
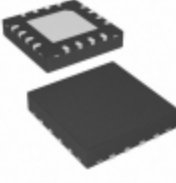
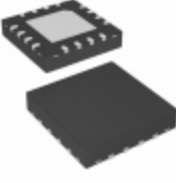
Specifications of ISL6614ACRZ

PART NUMBER	ISL6614ACRZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER DUAL SYNC BUCK 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25861 pcs
DATA SHEET	 ISL6614ACRZ.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	ISL6614A

Related Tags

Intersil ISL6614ACRZ	ISL6614ACRZ Distributor	ISL6614ACRZ Supplier
ISL6614ACRZ Price	ISL6614ACRZ Pictures	ISL6614ACRZ Image
ISL6614ACRZ PDF Datasheet	ISL6614ACRZ Download Datasheet	ISL6614ACRZ Datasheet
ISL6614ACRZ Stock	Buy ISL6614ACRZ	Buy Intersil ISL6614ACRZ
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Intersil ISL6614ACRZ		

Related Products

 ISL6614AIB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 7024 pcs RFQ	 ISL6614AIR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 3471 pcs RFQ
 ISL6614AIB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3797 pcs RFQ	 ISL6614AIBZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 5656 pcs RFQ
 ISL6614ACR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6212 pcs RFQ	 ISL6614ACBZA-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3853 pcs RFQ
 ISL6614AIBZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4947 pcs RFQ	 ISL6614ACBZ-TR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 4394 pcs RFQ
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 ISL6614ACBZA Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4749 pcs RFQ	 ISL6614ACBZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3640 pcs RFQ