



ISL6613IRZR5214

Part Number:	ISL6613IRZR5214
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:	 ISL6613IRZR5214.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6613IRZR5214

PART NUMBER	ISL6613IRZR5214
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6656 pcs
DATA SHEET	 ISL6613IRZR5214.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 10-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6613

Related Tags

Intersil ISL6613IRZR5214	ISL6613IRZR5214 Distributor	ISL6613IRZR5214 Supplier
ISL6613IRZR5214 Price	ISL6613IRZR5214 Pictures	ISL6613IRZR5214 Image
ISL6613IRZR5214 PDF Datasheet	ISL6613IRZR5214 Download Datasheet	ISL6613IRZR5214 Datasheet
ISL6613IRZR5214 Stock	Buy ISL6613IRZR5214	Buy Intersil ISL6613IRZR5214
Intersil ISL6613IRZR5214	Intersil Supplier	Intersil Distributor
Intersil ISL6613IRZR5214		

Related Products

 Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 3315 pcs RFQ	 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 5525 pcs RFQ
 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 2822 pcs RFQ	 Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4749 pcs RFQ
 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 6726 pcs RFQ	 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4420 pcs RFQ
 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 4394 pcs RFQ	 Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 6504 pcs RFQ
 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 4918 pcs RFQ	 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 5693 pcs RFQ
 Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 48319 pcs RFQ	 Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 19867 pcs RFQ