



ISL6614IRZR5238

Part Number:	ISL6614IRZR5238
Manufacturer/Brand:	Intersil
Product description	IC DRVR DUAL SYNC BUCK 16-QFN
Datasheets:	 ISL6614IRZR5238.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

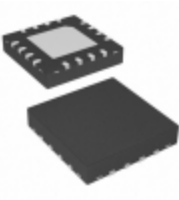
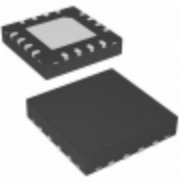
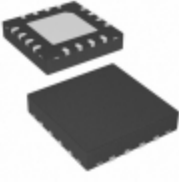
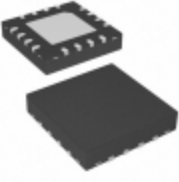
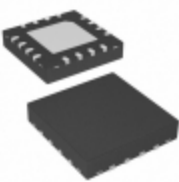
Specifications of ISL6614IRZR5238

PART NUMBER	ISL6614IRZR5238
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR DUAL SYNC BUCK 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4813 pcs
DATA SHEET	 ISL6614IRZR5238.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	-40°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 ISL6614IRZR5238	ISL6614IRZR5238 Distributor	ISL6614IRZR5238 Supplier
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Related Products

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 ISL6615ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 44461 pcs RFQ	 ISL6614IRZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 4929 pcs RFQ
 ISL6615ACBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 4293 pcs RFQ	 ISL6615AFRZ Manufacturers: Intersil Description: IC MOSFET DRIVER N-CH 10DFN In stock: 5805 pcs RFQ
 ISL6614IRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 6351 pcs RFQ	 ISL6614IRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3848 pcs RFQ
 ISL6614IR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6210 pcs RFQ	 ISL6615ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 10-DFN In stock: 43535 pcs RFQ
 ISL6615ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC HF 6A 8-SOIC In stock: 5423 pcs RFQ	 ISL6614IBZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3649 pcs RFQ