



Intersil

### ISL6614IBZ-TR5238

Part Number:	ISL6614IBZ-TR5238
Manufacturer/Brand:	Intersil
Product description:	IC DRVR DUAL SYNC BUCK 14-SOIC
Datasheets:	ISL6614IBZ-TR5238.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5659 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of ISL6614IBZ-TR5238

PART NUMBER	ISL6614IBZ-TR5238
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR DUAL SYNC BUCK 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5659 pcs
DATA SHEET	ISL6614IBZ-TR5238.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
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 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6614

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<p><b>ISL6614IBZ</b> Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4880 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISL6614IR</b> Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6210 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISL6614CRZR5238</b> Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3592 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISL6614IRZ-T</b> Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3848 pcs</p> <p><a href="#">RFQ</a></p>
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