



Intersil



ISL6614ACBZ-TR5214

Part Number:	ISL6614ACBZ-TR5214
Manufacturer/Brand:	Intersil
Product description	IC DRVR DUAL SYNC BUCK 14-SOIC
Datasheets:	 ISL6614ACBZ-TR5214.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4394 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.

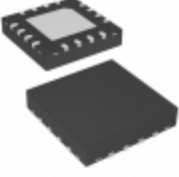
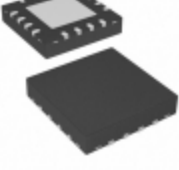
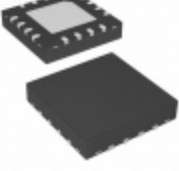
Specifications of ISL6614ACBZ-TR5214

PART NUMBER	ISL6614ACBZ-TR5214
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR DUAL SYNC BUCK 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4394 pcs
DATA SHEET	 ISL6614ACBZ-TR5214.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	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 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6614A

Related Tags

Intersil ISL6614ACBZ-TR5214	ISL6614ACBZ-TR5214 Distributor	ISL6614ACBZ-TR5214 Supplier
ISL6614ACBZ-TR5214 Price	ISL6614ACBZ-TR5214 Pictures	ISL6614ACBZ-TR5214 Image
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Related Products

 ISL6614ACBZA-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3853 pcs RFQ	 ISL6614ACR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6212 pcs RFQ
 ISL6614ACBZA Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4749 pcs RFQ	 ISL6613IRZR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 6656 pcs RFQ
 ISL6614ACBZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3640 pcs RFQ	 ISL6614ACR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 5891 pcs RFQ
 ISL6613IRZ-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 5525 pcs RFQ	 ISL6614ACBZ Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 19867 pcs RFQ
 ISL6614ACB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 3315 pcs RFQ	 ISL6614ACBZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 48319 pcs RFQ
 ISL6614ACB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 6504 pcs RFQ	 ISL6614ACRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 25861 pcs RFQ