



Intersil



ISL6614IBZ-T

Part Number:	ISL6614IBZ-T
Manufacturer/Brand:	Intersil
Product description	IC DRIVER DUAL SYNC BUCK 14-SOIC
Datasheets:	 ISL6614IBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

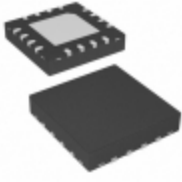
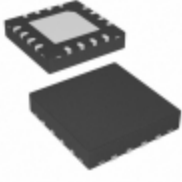
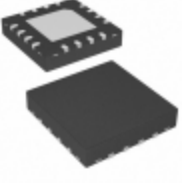
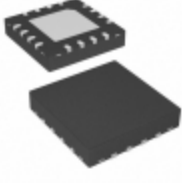
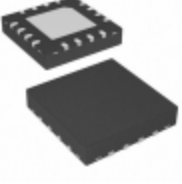
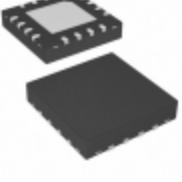
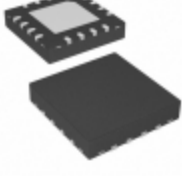
Specifications of ISL6614IBZ-T

PART NUMBER	ISL6614IBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER DUAL SYNC BUCK 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3341 pcs
DATA SHEET	 ISL6614IBZ-T.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

Related Tags

Intersil ISL6614IBZ-T	ISL6614IBZ-T Distributor	ISL6614IBZ-T Supplier
ISL6614IBZ-T Price	ISL6614IBZ-T Pictures	ISL6614IBZ-T Image
ISL6614IBZ-T PDF Datasheet	ISL6614IBZ-T Download Datasheet	ISL6614IBZ-T Datasheet
ISL6614IBZ-T Stock	Buy ISL6614IBZ-T	Buy Intersil ISL6614IBZ-T
Intersil ISL6614IBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6614IBZ-T		

Related Products

 ISL6614IB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 5933 pcs RFQ	 ISL6614IR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6210 pcs RFQ
 ISL6614IBZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4880 pcs RFQ	 ISL6614IRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 6351 pcs RFQ
 ISL6614CRZAR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5431 pcs RFQ	 ISL6614IR-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 4753 pcs RFQ
 ISL6614IRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3848 pcs RFQ	 ISL6614IBZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 3649 pcs RFQ
 ISL6614IB Manufacturers: Intersil Description: IC DRIVER MOSF DUAL SYNC 14SOIC In stock: 5295 pcs RFQ	 ISL6614IBZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 5659 pcs RFQ
 ISL6614CRZR5214 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 5613 pcs RFQ	 ISL6614CRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 3592 pcs RFQ