



ISL6614IR-T

Part Number:	ISL6614IR-T
Manufacturer/Brand:	Intersil
Product description	IC DRIVER DUAL SYNC BUCK 16-QFN
Datasheets:	 ISL6614IR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4753 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

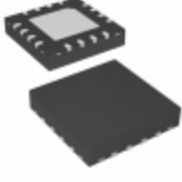
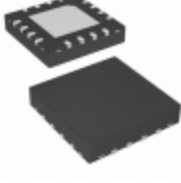
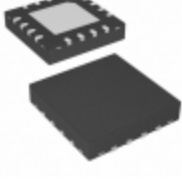
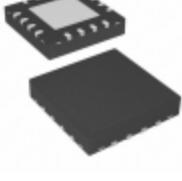
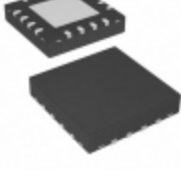
Specifications of ISL6614IR-T

PART NUMBER	ISL6614IR-T
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER DUAL SYNC BUCK 16-QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4753 pcs
DATA SHEET	 ISL6614IR-T.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tape & Reel (TR)
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	Contains lead / RoHS non-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 ISL6614IR-T	ISL6614IR-T Distributor	ISL6614IR-T Supplier
ISL6614IR-T Price	ISL6614IR-T Pictures	ISL6614IR-T Image
ISL6614IR-T PDF Datasheet	ISL6614IR-T Download Datasheet	ISL6614IR-T Datasheet
ISL6614IR-T Stock	Buy ISL6614IR-T	Buy Intersil ISL6614IR-T
Intersil ISL6614IR-T	Intersil Supplier	Intersil Distributor
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Related Products

 ISL6614IBZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 3341 pcs RFQ	 ISL6614IRZR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 16-QFN In stock: 4813 pcs RFQ
 ISL6614IR Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 16QFN In stock: 6210 pcs RFQ	 ISL6614IB-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 5933 pcs RFQ
 ISL6614IBZ-TR5238 Manufacturers: Intersil Description: IC DRVR DUAL SYNC BUCK 14-SOIC In stock: 5659 pcs RFQ	 ISL6614IRZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 6351 pcs RFQ
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 ISL6614IRZ-T Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 16-QFN In stock: 3848 pcs RFQ	 ISL6614IBZ Manufacturers: Intersil Description: IC DRIVER DUAL SYNC BUCK 14-SOIC In stock: 4880 pcs RFQ