



ISL6605IRZ-T

Part Number:	ISL6605IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-QFN
Datasheets:	 ISL6605IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6605IRZ-T

PART NUMBER	ISL6605IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62609 pcs
DATA SHEET	 ISL6605IRZ-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	33V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-QFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6605

Related Tags

Intersil ISL6605IRZ-T	ISL6605IRZ-T Distributor	ISL6605IRZ-T Supplier
ISL6605IRZ-T Price	ISL6605IRZ-T Pictures	ISL6605IRZ-T Image
ISL6605IRZ-T PDF Datasheet	ISL6605IRZ-T Download Datasheet	ISL6605IRZ-T Datasheet
ISL6605IRZ-T Stock	Buy ISL6605IRZ-T	Buy Intersil ISL6605IRZ-T
Intersil ISL6605IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6605IRZ-T		

Related Products

 ISL6605IRZA-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 4285 pcs RFQ	 ISL6608CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6479 pcs RFQ
 ISL6605IRZA Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 5507 pcs RFQ	 ISL6605IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 69764 pcs RFQ
 ISL6605IBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8SOIC In stock: 87100 pcs RFQ	 ISL6605IB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5575 pcs RFQ
 ISL6608CBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 38765 pcs RFQ	 ISL6608CB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5548 pcs RFQ
 ISL6605IR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 3698 pcs RFQ	 ISL6608CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 51628 pcs RFQ
 ISL6605IR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 2907 pcs RFQ	 ISL6605IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 65625 pcs RFQ