



ISL6605IRZA

Part Number:	ISL6605IRZA
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-QFN
Datasheets:	 ISL6605IRZA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6605IRZA

PART NUMBER	ISL6605IRZA
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5507 pcs
DATA SHEET	 ISL6605IRZA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
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 ISL6605IRZA	ISL6605IRZA Distributor	ISL6605IRZA Supplier
ISL6605IRZA Price	ISL6605IRZA Pictures	ISL6605IRZA Image
ISL6605IRZA PDF Datasheet	ISL6605IRZA Download Datasheet	ISL6605IRZA Datasheet
ISL6605IRZA Stock	Buy ISL6605IRZA	Buy Intersil ISL6605IRZA
Intersil ISL6605IRZA	Intersil Supplier	Intersil Distributor
Intersil ISL6605IRZA		

Related Products

 ISL6605IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 65625 pcs RFQ	 ISL6608CBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 38765 pcs RFQ
 ISL6605IR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 2907 pcs RFQ	 ISL6605IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 69764 pcs RFQ
 ISL6605IR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 3698 pcs RFQ	 ISL6608CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6479 pcs RFQ
 ISL6605IBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8SOIC In stock: 87100 pcs RFQ	 ISL6608CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 51628 pcs RFQ
 ISL6608CB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5548 pcs RFQ	 ISL6608CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 3501 pcs RFQ
 ISL6605IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 62609 pcs RFQ	 ISL6605IRZA-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 4285 pcs RFQ