



Intersil



ISL6605CBZA

Part Number:	ISL6605CBZA
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Datasheets:	 ISL6605CBZA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

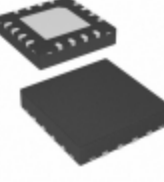
Specifications of ISL6605CBZA

PART NUMBER	ISL6605CBZA
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5239 pcs
DATA SHEET	 ISL6605CBZA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6605

Related Tags

Intersil ISL6605CBZA	ISL6605CBZA Distributor	ISL6605CBZA Supplier
ISL6605CBZA Price	ISL6605CBZA Pictures	ISL6605CBZA Image
ISL6605CBZA PDF Datasheet	ISL6605CBZA Download Datasheet	ISL6605CBZA Datasheet
ISL6605CBZA Stock	Buy ISL6605CBZA	Buy Intersil ISL6605CBZA
Intersil ISL6605CBZA	Intersil Supplier	Intersil Distributor
Intersil ISL6605CBZA		

Related Products

 ISL6605CB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6908 pcs RFQ	 ISL6605CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 68063 pcs RFQ
 ISL6605CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5209 pcs RFQ	 ISL6605CBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8SOIC In stock: 65861 pcs RFQ
 ISL6605CR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 4484 pcs RFQ	 ISL6605CBZR5168 Manufacturers: Intersil Description: IC MOSFET DRVR SYNCH RECT 8SOIC In stock: 4006 pcs RFQ
 ISL6605CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 74329 pcs RFQ	 ISL6605CRZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8QFN In stock: 5352 pcs RFQ
 ISL6605CBZA-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4332 pcs RFQ	 ISL6605CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 2975 pcs RFQ
 ISL6598DRZ-T Manufacturers: Intersil Description: IC GRAPHICS PROCESSOR DGTL In stock: 4271 pcs RFQ	 ISL6597CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 5232 pcs RFQ