



Intersil



Image may be representation. See specifications for product details.

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
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
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

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

In stock: Out stock

RFQ



ISL6605CRZ

Manufacturers: Intersil

Description: IC DRIVER MOSFET DUAL SYNC 8QFN

In stock: Out stock

RFQ



ISL6605CBZ-T

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

In stock: Out stock

RFQ



ISL6605CR

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-QFN

In stock: Out stock

RFQ



ISL6605CR-T

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-QFN

In stock: Out stock

RFQ



ISL6605CBZA-T

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

In stock: Out stock

RFQ



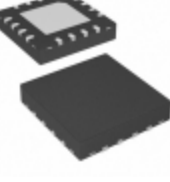
ISL6605CB-T

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-SOIC

In stock: Out stock

RFQ



ISL6597CRZ-T

Manufacturers: Intersil

Description: IC MOSFET DRVR DUAL SYNC 16-QFN

In stock: Out stock

RFQ



ISL6605CBZR5168

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNCH RECT 8SOIC

In stock: Out stock

RFQ



ISL6605CBZ

Manufacturers: Intersil

Description: IC DRIVER MOSFET DUAL SYNC 8SOIC

In stock: Out stock

RFQ



ISL6605CRZ-T

Manufacturers: Intersil

Description: IC MOSFET DRVR SYNC BUCK 8-QFN

In stock: Out stock

RFQ



ISL6598DRZ-T

Manufacturers: Intersil

Description: IC GRAPHICS PROCESSOR DGTL

In stock: Out stock

RFQ