



ISL6605CB-T

Part Number:	ISL6605CB-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Datasheets:	 ISL6605CB-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6908 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

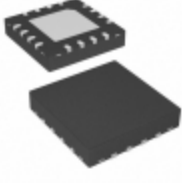
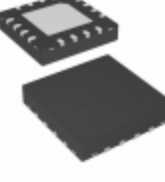
Specifications of ISL6605CB-T

PART NUMBER	ISL6605CB-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6908 pcs
DATA SHEET	 ISL6605CB-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tape & Reel (TR)
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	Contains lead / RoHS non-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 ISL6605CB-T	ISL6605CB-T Distributor	ISL6605CB-T Supplier
ISL6605CB-T Price	ISL6605CB-T Pictures	ISL6605CB-T Image
ISL6605CB-T PDF Datasheet	ISL6605CB-T Download Datasheet	ISL6605CB-T Datasheet
ISL6605CB-T Stock	Buy ISL6605CB-T	Buy Intersil ISL6605CB-T
Intersil ISL6605CB-T	Intersil Supplier	Intersil Distributor
Intersil ISL6605CB-T		

Related Products

 ISL6605CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 2975 pcs RFQ	 ISL6605CBZR5168 Manufacturers: Intersil Description: IC MOSFET DRVR SYNCH RECT 8SOIC In stock: 4006 pcs RFQ
 ISL6596IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 22831 pcs RFQ	 ISL6598DRZ-T Manufacturers: Intersil Description: IC GRAPHICS PROCESSOR DGTL In stock: 4271 pcs RFQ
 ISL6605CBZA Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5239 pcs RFQ	 ISL6597CRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 6000 pcs RFQ
 ISL6596IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 40888 pcs RFQ	 ISL6605CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5209 pcs RFQ
 ISL6597CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 5232 pcs RFQ	 ISL6605CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 74329 pcs RFQ
 ISL6605CBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8SOIC In stock: 65861 pcs RFQ	 ISL6605CBZA-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4332 pcs RFQ