



ISL6209CBZ

Part Number:	ISL6209CBZ
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Datasheets:	 ISL6209CBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

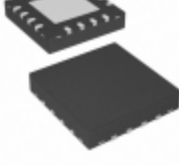
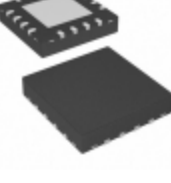
Specifications of ISL6209CBZ

PART NUMBER	ISL6209CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6338 pcs
DATA SHEET	 ISL6209CBZ.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	-10°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.8V, 3.1V
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	ISL6209

Related Tags

Intersil ISL6209CBZ	ISL6209CBZ Distributor	ISL6209CBZ Supplier
ISL6209CBZ Price	ISL6209CBZ Pictures	ISL6209CBZ Image
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 ISL6209CB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4305 pcs RFQ	 ISL6217ACV Manufacturers: Intersil Description: IC CTRLR PWM INTEL PENT 38-TSSOP In stock: 5526 pcs RFQ
 ISL6208IBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 46471 pcs RFQ	 ISL6209CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 2782 pcs RFQ
 ISL6216CAZ-T Manufacturers: Intersil Description: IC CONTROLLER PWM 28-SSOP In stock: 4619 pcs RFQ	 ISL6210CRZ-T Manufacturers: Intersil Description: IC MOSFET DRIVER DUAL SYNC 16QFN In stock: 3984 pcs RFQ
 ISL6209CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 3824 pcs RFQ	 ISL6208IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 125355 pcs RFQ
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 ISL6210CRZ Manufacturers: Intersil Description: IC MOSFET DRIVER DUAL SYNC 16QFN In stock: 6547 pcs RFQ	 ISL6208IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 95078 pcs RFQ