



ISL6207CRZ

Part Number:	ISL6207CRZ
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-QFN
Datasheets:	 ISL6207CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6207CRZ

PART NUMBER	ISL6207CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3415 pcs
DATA SHEET	 ISL6207CRZ.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	-10°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)	36V
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	ISL6207

Related Tags

Intersil ISL6207CRZ	ISL6207CRZ Distributor	ISL6207CRZ Supplier
ISL6207CRZ Price	ISL6207CRZ Pictures	ISL6207CRZ Image
ISL6207CRZ PDF Datasheet	ISL6207CRZ Download Datasheet	ISL6207CRZ Datasheet
ISL6207CRZ Stock	Buy ISL6207CRZ	Buy Intersil ISL6207CRZ
Intersil ISL6207CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6207CRZ		

Related Products

 ISL6207HRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 5017 pcs RFQ	 ISL6207CR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 6923 pcs RFQ
 ISL6207CBZ Manufacturers: Intersil Description: IC DRIVER MOSFET DUAL SYNC 8SOIC In stock: 4750 pcs RFQ	 ISL6207HRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 5607 pcs RFQ
 ISL6207CR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 4462 pcs RFQ	 ISL6207CB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 3483 pcs RFQ
 ISL6207CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4344 pcs RFQ	 ISL6207HBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5890 pcs RFQ
 ISL6207HBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6961 pcs RFQ	 ISL6207CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 6966 pcs RFQ
 ISL6207CB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 5024 pcs RFQ	 ISL6208BCRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8DFN In stock: 116937 pcs RFQ