





Intersil


ISL6613AECBZ

Part Number:	ISL6613AECBZ
Manufacturer/Brand:	Intersil
Product description:	IC MOSFET DRVR SYNC BUCK 8EPSOIC
Datasheets:	 ISL6613AECBZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	2745 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


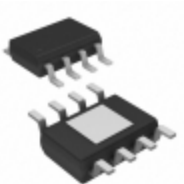
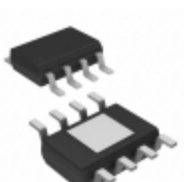
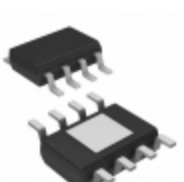
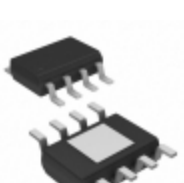
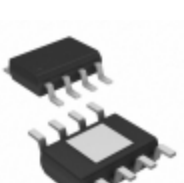


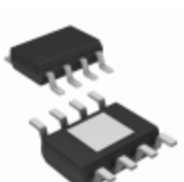
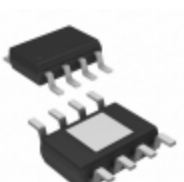
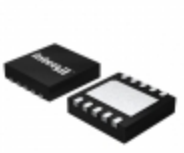

Specifications of ISL6613AECBZ

PART NUMBER	ISL6613AECBZ
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8EPSOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2745 pcs
DATA SHEET	 ISL6613AECBZ.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
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-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6613AE

Related Tags

Intersil ISL6613AECBZ	ISL6613AECBZ Distributor	ISL6613AECBZ Supplier
ISL6613AECBZ Price	ISL6613AECBZ Pictures	ISL6613AECBZ Image
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Related Products

 <p>ISL6613ACR Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 6353 pcs</p> <p>RFQ</p>	 <p>ISL6613AECBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 7059 pcs</p> <p>RFQ</p>
 <p>ISL6613AECB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 5446 pcs</p> <p>RFQ</p>	 <p>ISL6613AEIB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 4190 pcs</p> <p>RFQ</p>
 <p>ISL6613AECB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 3141 pcs</p> <p>RFQ</p>	 <p>ISL6613AEIBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8EPSOIC In stock: 53257 pcs</p> <p>RFQ</p>
 <p>ISL6613ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 57363 pcs</p> <p>RFQ</p>	 <p>ISL6613AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 4139 pcs</p> <p>RFQ</p>
 <p>ISL6613AEIB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 6636 pcs</p> <p>RFQ</p>	 <p>ISL6613AEIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8EPSOIC In stock: 36297 pcs</p> <p>RFQ</p>
 <p>ISL6613ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 46407 pcs</p> <p>RFQ</p>	 <p>ISL6613ACR-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 5553 pcs</p> <p>RFQ</p>