



ISL6620AIBZ

Part Number:	ISL6620AIBZ
Manufacturer/Brand:	Intersil
Product description	IC SYNC RECT MOSFET DRVR 8-SOIC
Datasheets:	ISL6620AIBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	50071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6620AIBZ

PART NUMBER	ISL6620AIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SYNC RECT MOSFET DRVR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50071 pcs
DATA SHEET	ISL6620AIBZ.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	-40°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
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6620

Related Tags

Intersil ISL6620AIBZ	ISL6620AIBZ Distributor	ISL6620AIBZ Supplier
ISL6620AIBZ Price	ISL6620AIBZ Pictures	ISL6620AIBZ Image
ISL6620AIBZ PDF Datasheet	ISL6620AIBZ Download Datasheet	ISL6620AIBZ Datasheet
ISL6620AIBZ Stock	Buy ISL6620AIBZ	Buy Intersil ISL6620AIBZ
Intersil ISL6620AIBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6620AIBZ		

Related Products

ISL6620AIBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8-SOIC In stock: 2984 pcs RFQ	ISL6617IRZ Manufacturers: Intersil Description: IC PWM DOUBLER MONITOR 10DFN In stock: 36856 pcs RFQ
ISL6620CRZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 10-DFN In stock: 36334 pcs RFQ	ISL6620AIRZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 10-DFN In stock: 5047 pcs RFQ
ISL6620CBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8-SOIC In stock: 66769 pcs RFQ	ISL6620AIRZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 10-DFN In stock: 54076 pcs RFQ
ISL6620ACRZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 10-DFN In stock: 30757 pcs RFQ	ISL6617IRZ-T Manufacturers: Intersil Description: IC PWM DOUBLER MONITOR 10DFN In stock: 40876 pcs RFQ
ISL6620ACBZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 8-SOIC In stock: 31369 pcs RFQ	ISL6620CBZ Manufacturers: Intersil Description: IC SYNC RECT MOSFET DRVR 8-SOIC In stock: 30383 pcs RFQ
ISL6620ACBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8-SOIC In stock: 65327 pcs RFQ	ISL6620ACRZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 10-DFN In stock: 77293 pcs RFQ