



ISL6622IBZ-T

Part Number:	ISL6622IBZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Datasheets:	ISL6622IBZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	42990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6622IBZ-T

PART NUMBER	ISL6622IBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR SYNC BUCK 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42990 pcs
DATA SHEET	ISL6622IBZ-T.pdf
VOLTAGE - SUPPLY	6.8 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	26ns, 18ns
PACKAGING	Tape & Reel (TR)
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)	1.25A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6622

Related Tags

Intersil ISL6622IBZ-T	ISL6622IBZ-T Distributor	ISL6622IBZ-T Supplier
ISL6622IBZ-T Price	ISL6622IBZ-T Pictures	ISL6622IBZ-T Image
ISL6622IBZ-T PDF Datasheet	ISL6622IBZ-T Download Datasheet	ISL6622IBZ-T Datasheet
ISL6622IBZ-T Stock	Buy ISL6622IBZ-T	Buy Intersil ISL6622IBZ-T
Intersil ISL6622IBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6622IBZ-T		

Related Products

ISL6622IRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 22267 pcs RFQ	ISL6625ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNCH RECT 8DFN In stock: 75484 pcs RFQ
ISL6622CBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 20326 pcs RFQ	ISL6622CRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 42721 pcs RFQ
ISL6622IBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 31282 pcs RFQ	ISL6625AIRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNCH RECT 8DFN In stock: 74968 pcs RFQ
ISL6622CRZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 10-DFN In stock: 47127 pcs RFQ	ISL6622IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 40082 pcs RFQ
ISL6622CBZ-T Manufacturers: Intersil Description: IC MOSFET DVR SYNC BUCK 8-SOIC In stock: 43296 pcs RFQ	ISL6622AIRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 10-DFN In stock: 49542 pcs RFQ
ISL6627CRZ Manufacturers: Intersil Description: IC CONTROLLER VR11.1 VR12 10DFN In stock: 37171 pcs RFQ	ISL6625ACRZ-TK Manufacturers: Intersil Description: IC MOSFET DRVR SYNCH RECT 8DFN In stock: 72465 pcs RFQ