



ISL6610AIBZ-T

Part Number:	ISL6610AIBZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR DUAL SYNC 14-SOIC
Datasheets:	ISL6610AIBZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2900 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 ISL6610AIBZ-T

PART NUMBER	ISL6610AIBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR DUAL SYNC 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2900 pcs
DATA SHEET	ISL6610AIBZ-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6610

Related Tags

Intersil ISL6610AIBZ-T	ISL6610AIBZ-T Distributor	ISL6610AIBZ-T Supplier
ISL6610AIBZ-T Price	ISL6610AIBZ-T Pictures	ISL6610AIBZ-T Image
ISL6610AIBZ-T PDF Datasheet	ISL6610AIBZ-T Download Datasheet	ISL6610AIBZ-T Datasheet
ISL6610AIBZ-T Stock	Buy ISL6610AIBZ-T	Buy Intersil ISL6610AIBZ-T
Intersil ISL6610AIBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6610AIBZ-T		

Related Products

 ISL6610ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 5515 pcs RFQ	 ISL6610AIRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 3861 pcs RFQ
 ISL6610AIRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 3435 pcs RFQ	 ISL6610CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 89306 pcs RFQ
 ISL6609IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 108661 pcs RFQ	 ISL6610ACBZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 5575 pcs RFQ
 ISL6610ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 4376 pcs RFQ	 ISL6610AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 5379 pcs RFQ
 ISL6610CBZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 73712 pcs RFQ	 ISL6610CRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 3188 pcs RFQ
 ISL6610CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 6508 pcs RFQ	 ISL6610ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 5735 pcs RFQ