



ISL6610ACRZ-T

Part Number:	ISL6610ACRZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR DUAL SYNC 16-QFN
Datasheets:	 ISL6610ACRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

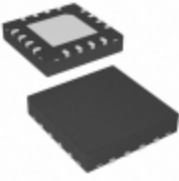
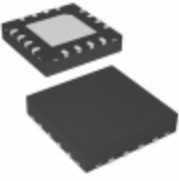
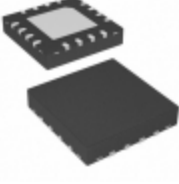
Specifications of ISL6610ACRZ-T

PART NUMBER	ISL6610ACRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR DUAL SYNC 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5735 pcs
DATA SHEET	 ISL6610ACRZ-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-QFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6610

Related Tags

Intersil ISL6610ACRZ-T	ISL6610ACRZ-T Distributor	ISL6610ACRZ-T Supplier
ISL6610ACRZ-T Price	ISL6610ACRZ-T Pictures	ISL6610ACRZ-T Image
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Related Products

 ISL6610CBZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 73712 pcs RFQ	 ISL6609IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 95360 pcs RFQ
 ISL6610CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 89306 pcs RFQ	 ISL6610ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 5515 pcs RFQ
 ISL6610AIRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 3435 pcs RFQ	 ISL6610ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 4376 pcs RFQ
 ISL6610AIRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 3861 pcs RFQ	 ISL6610AIBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 2900 pcs RFQ
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 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