



ISL6610IBZ-T

Part Number:	ISL6610IBZ-T
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DRVR DUAL SYNC 14-SOIC
Datasheets:	 ISL6610IBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

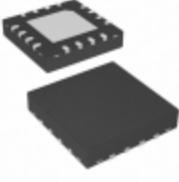
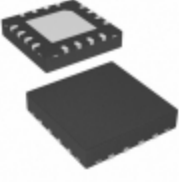
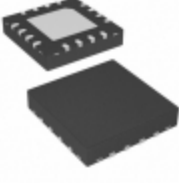
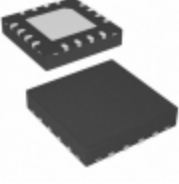
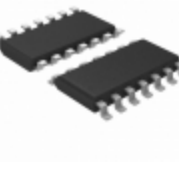
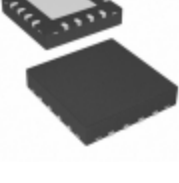
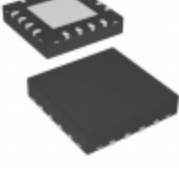
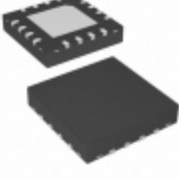
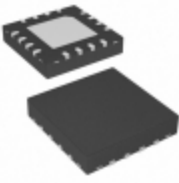
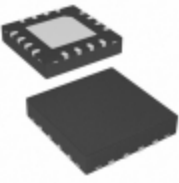
Specifications of ISL6610IBZ-T

PART NUMBER	ISL6610IBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DRVR DUAL SYNC 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6610IBZ-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 ISL6610IBZ-T	ISL6610IBZ-T Distributor	ISL6610IBZ-T Supplier
ISL6610IBZ-T Price	ISL6610IBZ-T Pictures	ISL6610IBZ-T Image
ISL6610IBZ-T PDF Datasheet	ISL6610IBZ-T Download Datasheet	ISL6610IBZ-T Datasheet
ISL6610IBZ-T Stock	Buy ISL6610IBZ-T	Buy Intersil ISL6610IBZ-T
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Related Products

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 ISL6611ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: Out stock RFQ	 ISL6611ACRZ Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: Out stock RFQ
 ISL6610CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: Out stock RFQ	 ISL6611AIRZ Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: Out stock RFQ
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