



ISL6611AIRZ-T

Part Number:	ISL6611AIRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR DOUBLER PWM 16-QFN
Datasheets:	PDF ISL6611AIRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

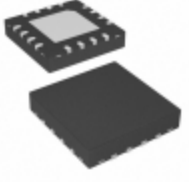
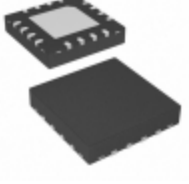
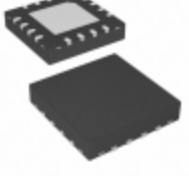
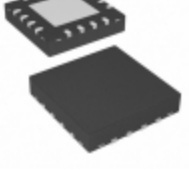
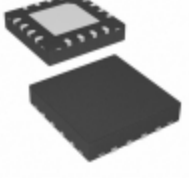
Specifications of ISL6611AIRZ-T

PART NUMBER	ISL6611AIRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR DOUBLER PWM 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL6611AIRZ-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	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
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	ISL6611A

Related Tags

Intersil ISL6611AIRZ-T	ISL6611AIRZ-T Distributor	ISL6611AIRZ-T Supplier
ISL6611AIRZ-T Price	ISL6611AIRZ-T Pictures	ISL6611AIRZ-T Image
ISL6611AIRZ-T PDF Datasheet	ISL6611AIRZ-T Download Datasheet	ISL6611AIRZ-T Datasheet
ISL6611AIRZ-T Stock	Buy ISL6611AIRZ-T	Buy Intersil ISL6611AIRZ-T
Intersil ISL6611AIRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6611AIRZ-T		

Related Products

 ISL6612ACBZ Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 8SOIC In stock: 442 pcs RFQ	 ISL6610IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: Out stock RFQ
 ISL6612ACBZ-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: Out stock RFQ	 ISL6612ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: Out stock RFQ
 ISL6610IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: Out stock RFQ	 ISL6610IRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: Out stock RFQ
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