



ISL6611AIRZ

Part Number:	ISL6611AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR DOUBLER PWM 16-QFN
Datasheets:	 ISL6611AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

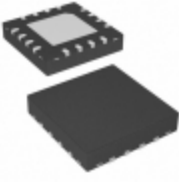
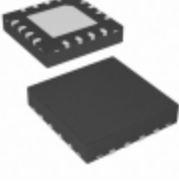
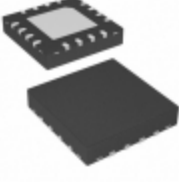
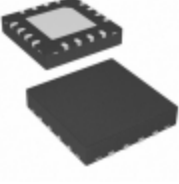
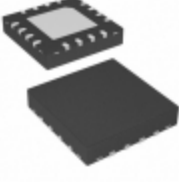
Specifications of ISL6611AIRZ

PART NUMBER	ISL6611AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR DOUBLER PWM 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4039 pcs
DATA SHEET	 ISL6611AIRZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
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	ISL6611AIRZ Distributor	ISL6611AIRZ Supplier
ISL6611AIRZ Price	ISL6611AIRZ Pictures	ISL6611AIRZ Image
ISL6611AIRZ PDF Datasheet	ISL6611AIRZ Download Datasheet	ISL6611AIRZ Datasheet
ISL6611AIRZ Stock	Buy ISL6611AIRZ	Buy Intersil ISL6611AIRZ
Intersil ISL6611AIRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6611AIRZ		

Related Products

 ISL6610IRZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 6656 pcs RFQ	 ISL6612ACBZ Manufacturers: Intersil Description: IC DRIVER MOSFET SYNC BUCK 8SOIC In stock: 28008 pcs RFQ
 ISL6610IRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 16-QFN In stock: 5013 pcs RFQ	 ISL6612ACB Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6587 pcs RFQ
 ISL6612ACBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 71601 pcs RFQ	 ISL6610IBZ Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 5048 pcs RFQ
 ISL6611AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: 6082 pcs RFQ	 ISL6611ACRZ Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: 31770 pcs RFQ
 ISL6612ACB-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 3241 pcs RFQ	 ISL6612ACBZ-TR5214 Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 6023 pcs RFQ
 ISL6611ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR DOUBLER PWM 16-QFN In stock: 37277 pcs RFQ	 ISL6610IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR DUAL SYNC 14-SOIC In stock: 3111 pcs RFQ