



ISL6609AIRZ-TK

Part Number:	ISL6609AIRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC MOSFET DVR SYNC RECT 8-QFN
Datasheets:	 ISL6609AIRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6609AIRZ-TK

PART NUMBER	ISL6609AIRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC MOSFET DVR SYNC RECT 8-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4810 pcs
DATA SHEET	 ISL6609AIRZ-TK.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VQFN Exposed Pad
OTHER NAMES	ISL6609AIRZ-TKCT ISL6609AIRZTK
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1V, 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 8-QFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-, 4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL6609

Related Tags

Intersil ISL6609AIRZ-TK	ISL6609AIRZ-TK Distributor	ISL6609AIRZ-TK Supplier
ISL6609AIRZ-TK Price	ISL6609AIRZ-TK Pictures	ISL6609AIRZ-TK Image
ISL6609AIRZ-TK PDF Datasheet	ISL6609AIRZ-TK Download Datasheet	ISL6609AIRZ-TK Datasheet
ISL6609AIRZ-TK Stock	Buy ISL6609AIRZ-TK	Buy Intersil ISL6609AIRZ-TK
Intersil ISL6609AIRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6609AIRZ-TK		

Related Products

 ISL6609AIRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 27713 pcs RFQ	 ISL6609ACRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 26606 pcs RFQ
 ISL6609AIBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 44956 pcs RFQ	 ISL6609AIBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 20567 pcs RFQ
 ISL6609IBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 105130 pcs RFQ	 ISL6609IBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 95360 pcs RFQ
 ISL6609ACRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 51282 pcs RFQ	 ISL6609CBZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 136908 pcs RFQ
 ISL6609CRZ Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 55025 pcs RFQ	 ISL6609AIRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 59654 pcs RFQ
 ISL6609CRZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-QFN In stock: 106996 pcs RFQ	 ISL6609CBZ-T Manufacturers: Intersil Description: IC MOSFET DRVR SYNC BUCK 8-SOIC In stock: 146729 pcs RFQ