



ISL8009AIRZ-TK

Part Number:	ISL8009AIRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.5A SYNC 8DFN
Datasheets:	ISL8009AIRZ-TK.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	46597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL8009AIRZ-TK

PART NUMBER	ISL8009AIRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46597 pcs
DATA SHEET	ISL8009AIRZ-TK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 8-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	ISL8009

Related Tags

Intersil ISL8009AIRZ-TK	ISL8009AIRZ-TK Distributor	ISL8009AIRZ-TK Supplier
ISL8009AIRZ-TK Price	ISL8009AIRZ-TK Pictures	ISL8009AIRZ-TK Image
ISL8009AIRZ-TK PDF Datasheet	ISL8009AIRZ-TK Download Datasheet	ISL8009AIRZ-TK Datasheet
ISL8009AIRZ-TK Stock	Buy ISL8009AIRZ-TK	Buy Intersil ISL8009AIRZ-TK
Intersil ISL8009AIRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL8009AIRZ-TK		

Related Products

ISL8009AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8009A In stock: 1023 pcs RFQ	ISL80031FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 141680 pcs RFQ
ISL80031DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL80031 In stock: 4545 pcs RFQ	ISL80101EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80101 In stock: 3392 pcs RFQ
ISL80031FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 73501 pcs RFQ	ISL80101AIRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 58782 pcs RFQ
ISL8009BIRZ-T Manufacturers: Intersil Description: IC REG BUCK SYNC 1.5A 8-DFN In stock: 52740 pcs RFQ	ISL8009AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 28038 pcs RFQ
ISL8009EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8009 In stock: 2976 pcs RFQ	ISL80101AEVAL2Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80101A In stock: 3258 pcs RFQ
ISL80101AIRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 127641 pcs RFQ	ISL8009AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 49988 pcs RFQ