



ISL8009AIRZ-T7A

Part Number:	ISL8009AIRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.5A SYNC 8DFN
Datasheets:	 ISL8009AIRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

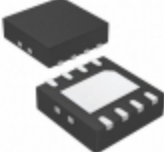
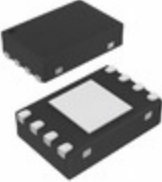
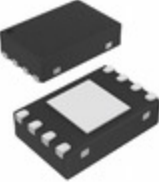
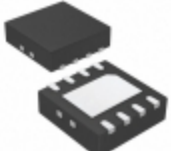
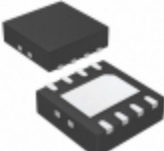
Specifications of ISL8009AIRZ-T7A

PART NUMBER	ISL8009AIRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8009AIRZ-T7A.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	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8009AIRZ-T7ACT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-T7A	ISL8009AIRZ-T7A Distributor	ISL8009AIRZ-T7A Supplier
ISL8009AIRZ-T7A Price	ISL8009AIRZ-T7A Pictures	ISL8009AIRZ-T7A Image
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Related Products

 ISL80031DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL80031 In stock: 1 pcs RFQ	 ISL80101AEVAL2Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80101A In stock: Out stock RFQ
 ISL8009EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8009 In stock: Out stock RFQ	 ISL80101AIRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: Out stock RFQ
 ISL80101AIRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: Out stock RFQ	 ISL80031FRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ
 ISL8009AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8009A In stock: Out stock RFQ	 ISL8009AIRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: Out stock RFQ
 ISL8009AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: Out stock RFQ	 ISL8009BIRZ-T Manufacturers: Intersil Description: IC REG BUCK SYNC 1.5A 8-DFN In stock: Out stock RFQ
 ISL80031AFRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ	 ISL80031FRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock RFQ