



ISL8014AIRZ-T

Part Number:	ISL8014AIRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 ISL8014AIRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

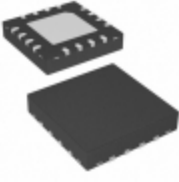
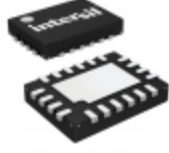
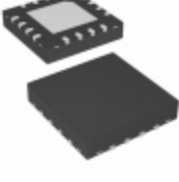
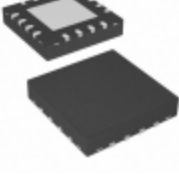
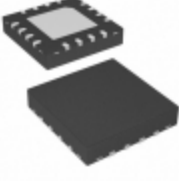
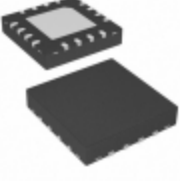
Specifications of ISL8014AIRZ-T

PART NUMBER	ISL8014AIRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46440 pcs
DATA SHEET	 ISL8014AIRZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN 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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-VQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	ISL8014

Related Tags

Intersil ISL8014AIRZ-T	ISL8014AIRZ-T Distributor	ISL8014AIRZ-T Supplier
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Related Products

 ISL8013IRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: 3988 pcs RFQ	 ISL8013EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8013 In stock: 1582 pcs RFQ
 ISL8013IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 3988 pcs RFQ	 ISL8016CIR1EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8016CIR In stock: 653 pcs RFQ
 ISL8016IR12Z Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 40726 pcs RFQ	 ISL8014IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 44418 pcs RFQ
 ISL8014IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 34154 pcs RFQ	 ISL8014EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8014 In stock: 645 pcs RFQ
 ISL8013IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 20966 pcs RFQ	 ISL8014AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8014A In stock: 1253 pcs RFQ
 ISL8014AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 22174 pcs RFQ	 ISL8014AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 17792 pcs RFQ