



ISL8014AIRZ

Part Number:	ISL8014AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 ISL8014AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

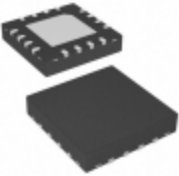
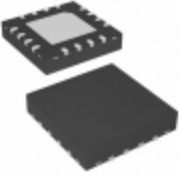
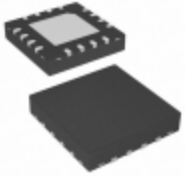
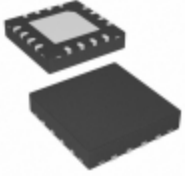
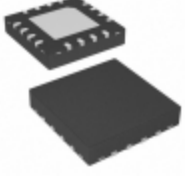
Specifications of ISL8014AIRZ

PART NUMBER	ISL8014AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17792 pcs
DATA SHEET	 ISL8014AIRZ.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	Tube
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	ISL8014AIRZ Distributor	ISL8014AIRZ Supplier
ISL8014AIRZ Price	ISL8014AIRZ Pictures	ISL8014AIRZ Image
ISL8014AIRZ PDF Datasheet	ISL8014AIRZ Download Datasheet	ISL8014AIRZ Datasheet
ISL8014AIRZ Stock	Buy ISL8014AIRZ	Buy Intersil ISL8014AIRZ
Intersil ISL8014AIRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8014AIRZ		

Related Products

 ISL8013IRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: 3988 pcs RFQ	 ISL8013IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 20966 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
 ISL8016CIR1EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8016CIR In stock: 653 pcs RFQ	 ISL8014AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8014A In stock: 1253 pcs RFQ
 ISL8013IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23947 pcs RFQ	 ISL8013EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8013 In stock: 1582 pcs RFQ
 ISL8014AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 22174 pcs RFQ	 ISL8013AIRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: 6509 pcs RFQ
 ISL8014AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 46440 pcs RFQ	 ISL8014EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8014 In stock: 645 pcs RFQ