



ISL8013AIRZ

Part Number:	ISL8013AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 3A SYNC 16QFN
Datasheets:	 ISL8013AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

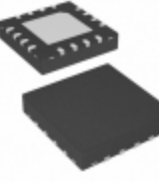
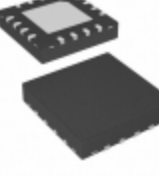
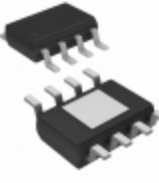
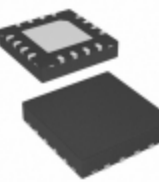
Specifications of ISL8013AIRZ

PART NUMBER	ISL8013AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23034 pcs
DATA SHEET	 ISL8013AIRZ.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 3A 16-VQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ISL8013

Related Tags

Intersil ISL8013AIRZ	ISL8013AIRZ Distributor	ISL8013AIRZ Supplier
ISL8013AIRZ Price	ISL8013AIRZ Pictures	ISL8013AIRZ Image
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ISL8013AIRZ Stock	Buy ISL8013AIRZ	Buy Intersil ISL8013AIRZ
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Related Products

 ISL80138IVEAJZ Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 94528 pcs RFQ	 ISL8013AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 24153 pcs RFQ
 ISL8013IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 20966 pcs RFQ	 ISL80138IVEAJZ-T Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 102634 pcs RFQ
 ISL8013EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8013 In stock: 1582 pcs RFQ	 ISL8013AIRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: 6509 pcs RFQ
 ISL8013AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23216 pcs RFQ	 ISL8013AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8013A In stock: 1102 pcs RFQ
 ISL80136IBEAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 68122 pcs RFQ	 ISL80138EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80138 In stock: 4153 pcs RFQ
 ISL8013IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23947 pcs RFQ	 ISL80138IVEAJZ-T7A Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 40377 pcs RFQ