

ISL8014AIRZ





A Renesas Company

Part Number: [ISL8014AIRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 4A SYNC 16QFN

Data sheet:  [ISL8014A](#)

RoHs Status: Lead free / RoHS Compliant

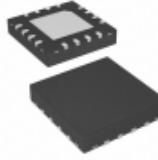
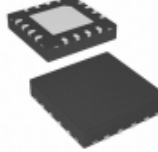
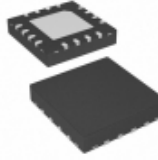
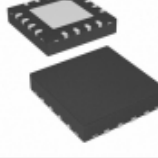
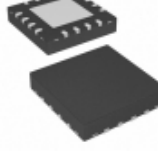
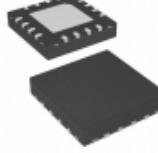
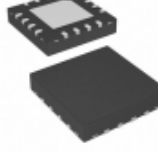
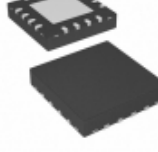
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PRODUCT PARAMETER			
Part Number	ISL8014AIRZ	Manufacturer	Intersil
Description	IC REG BUCK ADJ 4A SYNC 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40964 pcs	Data sheet	ISL8014A
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	9 Weeks
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
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RELATED PRODUCTS			
	Part#: ISL8014IRZ Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8016IR12Z Description: IC REG BUCK 1.2V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8014AEVAL2Z Description: EVAL BOARD 2 FOR ISL8014A	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR12Z-T7A Description: IC REG BUCK 1.2V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016CIR1EVAL1Z Description: EVAL BOARD 1 FOR ISL8016CIR	Manufacturers: Intersil	RFQ
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	Part#: ISL8013AIRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8013AIRZ-T Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR12Z-T Description: IC REG BUCK 1.2V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8014AIRZ-T7A Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8013IRZ Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8014IRZ-T Description: IC REG BUCK ADJ 4A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8013IRZ-TS2568 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: Intersil	RFQ
	Part#: ISL8013IRZ-T Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Intersil	RFQ

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