

ISLA214S50IR1Z





A Renesas Company

Part Number: [ISLA214S50IR1Z](#)

Manufacturer: [Intersil](#)

Description: IC ADC 14BIT SPI/SRL 200K 48-QFN

Data sheet:  [ISLA214S50](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

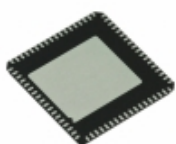
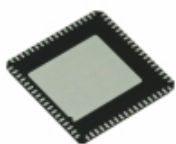
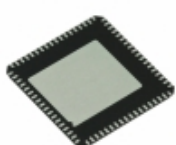
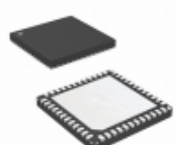
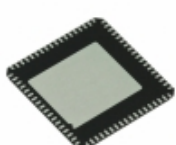
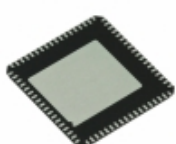
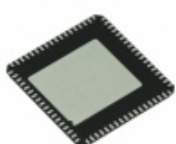
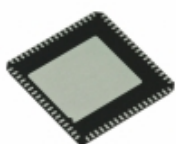
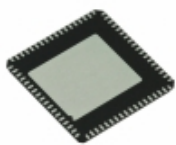
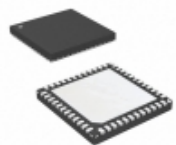
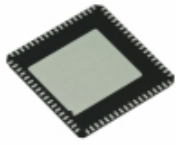
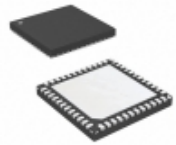
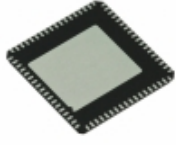
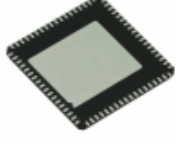
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISLA214S50IR1Z	Manufacturer	Intersil
Description	IC ADC 14BIT SPI/SRL 200K 48-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	387 pcs	Data sheet	ISLA214S50
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	48-QFN
Series	-	Sampling Rate (Per Second)	500M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-QFN
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	ISLA214	Architecture	SAR

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RELATED PRODUCTS			
	Part#: ISLA216P25IRZ Description: IC ADC 16BIT SPI 250MSPS 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214P50IRZ Description: IC ADC 14BIT SPI 500MSPS 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216S25IR48EV1Z Description: EVAL BOARD FOR ISLA216S	Manufacturers: Intersil	RFQ
	Part#: ISLA222P20IRZ Description: IC ADC 12BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216S13IR1Z Description: IC ADC 16BIT SRL/SPI 130M 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214P12IRZ Description: IC ADC 14BIT SPI/SRL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA212P50IRZ Description: IC ADC 12BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216P13IRZ Description: IC ADC 16BIT SPI 130MSPS 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA222P13IRZ Description: IC ADC 12BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214P20IRZ Description: IC ADC 14BIT SPI/SRL 200M 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214P50-55210EV1Z Description: BOARD EVAL FOR ISLA214P50	Manufacturers: Intersil	RFQ
	Part#: ISLA214P13IRZ Description: IC ADC 14BIT SPI/SRL 130M 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216IR72EV1Z Description: EVAL BOARD FOR ISLA216IR72	Manufacturers: Intersil	RFQ
	Part#: ISLA216S25IR1Z Description: IC ADC 16BIT SRL/SPI 250M 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA212P25IRZ Description: IC ADC 12BIT SPI/SRL 250M 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216S20IR1Z Description: IC ADC 16BIT SRL/SPI 200M 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA216P20IRZ Description: IC ADC 16BIT SPI 200MSPS 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214P50IR72EV1Z Description: EVAL BOARD FOR ISLA214P50IR72	Manufacturers: Intersil	RFQ
	Part#: ISLA214P25IRZ Description: IC ADC 14BIT SPI/SRL 250M 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA214IR72EV1Z Description: EVAL BOARD FOR ISLA214IR72	Manufacturers: Intersil	RFQ

Related keywords for ISLA214S50IR1Z

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