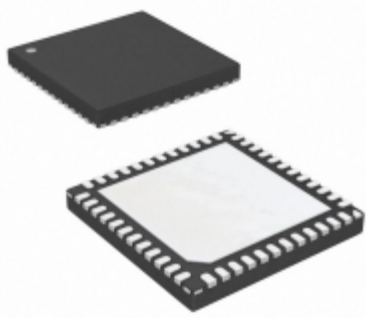


ISLA224S12IR1Z





A Renesas Company

Part Number: [ISLA224S12IR1Z](#)

Manufacturer: [Intersil](#)

Description: IC ADC 14BIT SPI/SRL 125M 48LQFN

Data sheet:  [ISLA222S](#)

RoHs Status: Lead free / RoHS Compliant

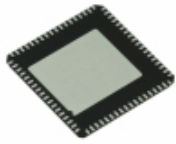
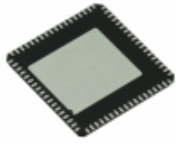
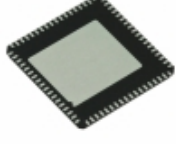
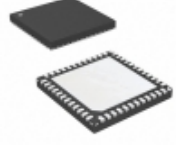
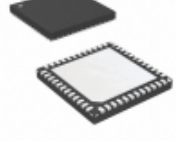
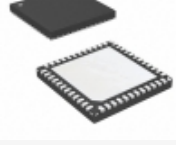
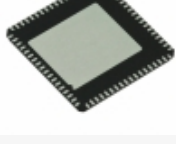
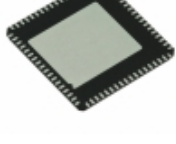
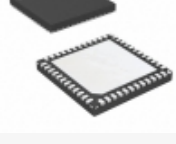
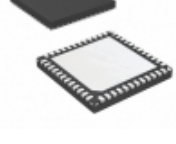
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISLA224S12IR1Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISLA224S12IR1Z	Manufacturer	Intersil
Description	IC ADC 14BIT SPI/SRL 125M 48LQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1945 pcs	Data sheet	ISLA222S
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8V
Voltage - Supply, Analog	1.8V	Supplier Device Package	48-QFN (7x7)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	48-VQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	14 Bit Analog to Digital Converter 2 Input 1 SAR 48-QFN (7x7)	Data Interface	JESD204B
Configuration	S/H-ADC	Base Part Number	ISLA224
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 1945 pieces of Intersil ISLA224S12IR1Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISLA224P13IRZ Description: IC ADC 14BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA224P20IRZ Description: IC ADC 14BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA224P12IRZ Description: IC ADC 14BIT SPI/SRL 125M 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISLEM-TCSTKEV1Z Description: EVAL BOARD FOR THERMOCOUPLE	Manufacturers: Intersil	RFQ
	Part#: ISLA224S25IR48EV1Z Description: EVAL BOARD FMC BASED 125/200/250	Manufacturers: Intersil	RFQ
	Part#: ISLA224P25IRZ Description: IC ADC 14BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLTHERMO-STKEV2Z Description: BOARD EVAL DAQ ON A STICK	Manufacturers: Intersil	RFQ
	Part#: ISLA222S20IR1Z Description: IC ADC 12BIT SPI/SRL 200M 48LQFN	Manufacturers: Intersil	RFQ
	Part#: ISLRE-TCSTKEV1Z Description: EVAL BOARD FOR DAQ ON A STICK	Manufacturers: Intersil	RFQ
	Part#: ISLRE-BDGSTKEV1Z Description: EVAL BOARD FOR DAQ ON A STICK	Manufacturers: Intersil	RFQ
	Part#: ISLEM-BDGSTKEV1Z Description: EVAL BOARD FOR STRAIN GAUGE	Manufacturers: Intersil	RFQ
	Part#: ISLA224IR72EV1Z Description: BOARD EVALUATION FOR ISLA224P	Manufacturers: Intersil	RFQ
	Part#: ISLA224S25IR1Z Description: IC ADC 12BIT SPI/SRL 250M 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA222S25IR1Z Description: IC ADC 12BIT SPI/SRL 250M 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISLACDC750WEVKIT1Z Description: ACDC750W MOTHERBOARD	Manufacturers: Intersil	RFQ
	Part#: ISLA222P20IRZ Description: IC ADC 12BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA222P25IRZ Description: IC ADC 12BIT SRL/SPI 72QFN	Manufacturers: Intersil	RFQ
	Part#: ISLA222S12IR1Z Description: IC ADC 12BIT SPI/SRL 125M 48LQFN	Manufacturers: Intersil	RFQ
	Part#: ISLA224S20IR1Z Description: IC ADC 12BIT SPI/SRL 200M 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISLRE-BDGSTKEV2Z Description: EVAL BOARD FOR DAQ ON A STICK	Manufacturers: Intersil	RFQ

Related keywords for ISLA224S12IR1Z			
Intersil ISLA224S12IR1Z	ISLA224S12IR1Z distributor	ISLA224S12IR1Z supplier	ISLA224S12IR1Z price
ISLA224S12IR1Z download datasheet	ISLA224S12IR1Z datasheet	ISLA224S12IR1Z stock	buy ISLA224S12IR1Z
Intersil ISLA224S12IR1Z			