



ISLA224S12IR1Z

Part Number:	ISLA224S12IR1Z
Manufacturer/Brand:	Intersil
Product description	IC ADC 14BIT SPI/SRL 125M 48LQFN
Datasheets:	 ISLA224S12IR1Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

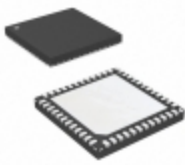
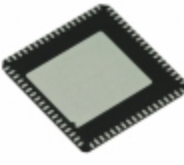
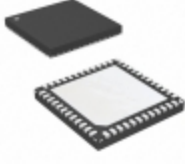
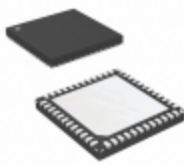
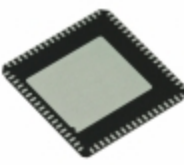
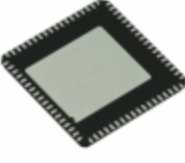
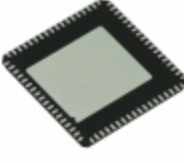
Specifications of ISLA224S12IR1Z

PART NUMBER	ISLA224S12IR1Z
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 14BIT SPI/SRL 125M 48LQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1605 pcs
DATA SHEET	 ISLA224S12IR1Z.pdf
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-VFQFN 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

Related Tags

Intersil ISLA224S12IR1Z	ISLA224S12IR1Z Distributor	ISLA224S12IR1Z Supplier
ISLA224S12IR1Z Price	ISLA224S12IR1Z Pictures	ISLA224S12IR1Z Image
ISLA224S12IR1Z PDF Datasheet	ISLA224S12IR1Z Download Datasheet	ISLA224S12IR1Z Datasheet
ISLA224S12IR1Z Stock	Buy ISLA224S12IR1Z	Buy Intersil ISLA224S12IR1Z
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Intersil ISLA224S12IR1Z		

Related Products

 ISLA222S25IR1Z Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 48QFN In stock: 1025 pcs RFQ	 ISLA224P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 603 pcs RFQ
 ISLA224S25IR1Z Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 48-QFN In stock: 650 pcs RFQ	 ISLEM-BDGSTKEV1Z Manufacturers: Intersil Description: EVAL BOARD FOR STRAIN GAUGE In stock: 6857 pcs RFQ
 ISLEM-TCSTKEV1Z Manufacturers: Intersil Description: EVAL BOARD FOR THERMOCOUPLE In stock: 6601 pcs RFQ	 ISLA224S20IR1Z Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 200M 48-QFN In stock: 997 pcs RFQ
 ISLACDC750WEVKIT1Z Manufacturers: Intersil Description: ACDC750W MOTHERBOARD In stock: 299 pcs RFQ	 ISLA224P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 477 pcs RFQ
 ISLA224P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 1063 pcs RFQ	 ISLA224IR72EV1Z Manufacturers: Intersil Description: BOARD EVALUATION FOR ISLA224P In stock: 301 pcs RFQ
 ISLA224P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 125M 48QFN In stock: 2056 pcs RFQ	 ISLA224S25IR48EV1Z Manufacturers: Intersil Description: EVAL BOARD FMC BASED 125/200/250 In stock: 283 pcs RFQ