





Intersil


ISLA214P12IRZ

Part Number:	ISLA214P12IRZ
Manufacturer/Brand:	Intersil
Product description:	IC ADC 14BIT SPI/SRL 72-QFN
Datasheets:	 ISLA214P12IRZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	2247 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

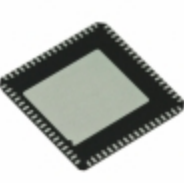
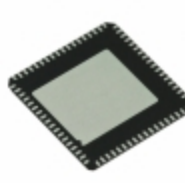

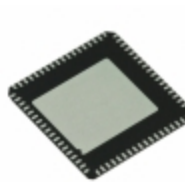
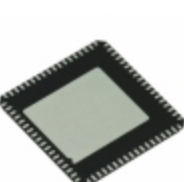
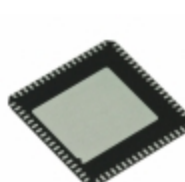
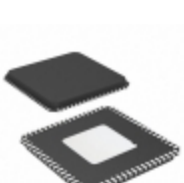
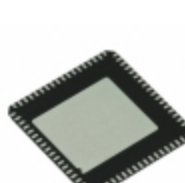



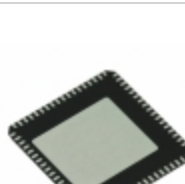
Specifications of ISLA214P12IRZ

PART NUMBER	ISLA214P12IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 14BIT SPI/SRL 72-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2247 pcs
DATA SHEET	 ISLA214P12IRZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	72-QFN (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Bulk
PACKAGE / CASE	72-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)
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 72-QFN (10x10)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ISLA214
ARCHITECTURE	SAR

Related Tags

Intersil ISLA214P12IRZ	ISLA214P12IRZ Distributor	ISLA214P12IRZ Supplier
ISLA214P12IRZ Price	ISLA214P12IRZ Pictures	ISLA214P12IRZ Image
ISLA214P12IRZ PDF Datasheet	ISLA214P12IRZ Download Datasheet	ISLA214P12IRZ Datasheet
ISLA214P12IRZ Stock	Buy ISLA214P12IRZ	Buy Intersil ISLA214P12IRZ
Intersil ISLA214P12IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA214P12IRZ		

Related Products

 <p>ISLA214P50IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI 500MSPS 72QFN In stock: 403 pcs</p> <p>RFQ</p>	 <p>ISLA214P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200M 72QFN In stock: 1011 pcs</p> <p>RFQ</p>
 <p>ISLA214P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214P50IR72 In stock: 563 pcs</p> <p>RFQ</p>	 <p>ISLA214P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 130M 72QFN In stock: 1850 pcs</p> <p>RFQ</p>
 <p>ISLA212P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 637 pcs</p> <p>RFQ</p>	 <p>ISLA214P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 250M 72QFN In stock: 755 pcs</p> <p>RFQ</p>
 <p>ISLA118P50IRZ Manufacturers: Intersil Description: IC ADC 8BIT SPI/SRL 500M 72QFN In stock: 1605 pcs</p> <p>RFQ</p>	 <p>ISLA212P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 72QFN In stock: 1619 pcs</p> <p>RFQ</p>
 <p>ISLA214IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214IR72 In stock: 625 pcs</p> <p>RFQ</p>	 <p>ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 379 pcs</p> <p>RFQ</p>
 <p>ISLA212P13IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 2600 pcs</p> <p>RFQ</p>	 <p>ISLA212P20IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 1460 pcs</p> <p>RFQ</p>