

A Renesas Company

Intersil

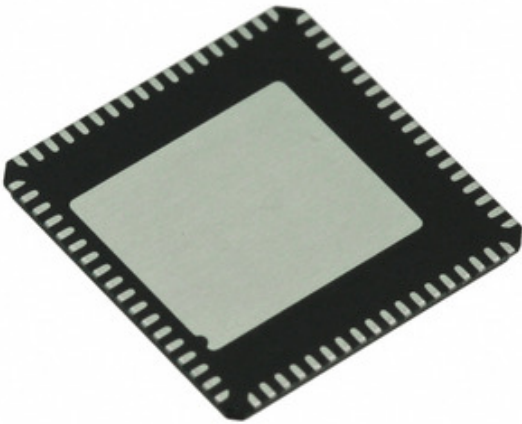


Image may be representation. See specifications for product details.

ISLA214P20IRZ

Part Number:	ISLA214P20IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 14BIT SPI/SRL 200M 72QFN
Datasheets:	 ISLA214P20IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

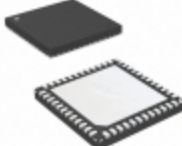
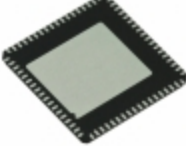
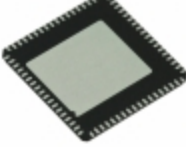
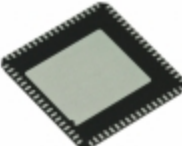
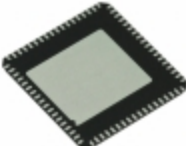
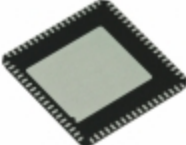
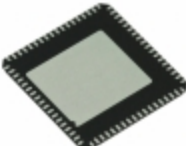
Specifications of ISLA214P20IRZ

PART NUMBER	ISLA214P20IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 14BIT SPI/SRL 200M 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISLA214P20IRZ.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)	200M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
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)
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 72-QFN (10x10)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ISLA214
ARCHITECTURE	SAR

Related Tags

Intersil ISLA214P20IRZ	ISLA214P20IRZ Distributor	ISLA214P20IRZ Supplier
ISLA214P20IRZ Price	ISLA214P20IRZ Pictures	ISLA214P20IRZ Image
ISLA214P20IRZ PDF Datasheet	ISLA214P20IRZ Download Datasheet	ISLA214P20IRZ Datasheet
ISLA214P20IRZ Stock	Buy ISLA214P20IRZ	Buy Intersil ISLA214P20IRZ
Intersil ISLA214P20IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA214P20IRZ		

Related Products

 ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 1 pcs RFQ	 ISLA214IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214IR72 In stock: 5 pcs RFQ
 ISLA214S50IR1Z Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200K 48-QFN In stock: 66 pcs RFQ	 ISLA214P50IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI 500MSPS 72QFN In stock: 325 pcs RFQ
 ISLA216IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216IR72 In stock: 3 pcs RFQ	 ISLA212P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 72QFN In stock: Out stock RFQ
 ISLA214P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 250M 72QFN In stock: Out stock RFQ	 ISLA212P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 83 pcs RFQ
 ISLA214P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214P50IR72 In stock: 3 pcs RFQ	 ISLA212P20IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 30 pcs RFQ
 A Renesas Company ISLA214P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 72-QFN In stock: 55 pcs RFQ	 ISLA214P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 130M 72QFN In stock: Out stock RFQ