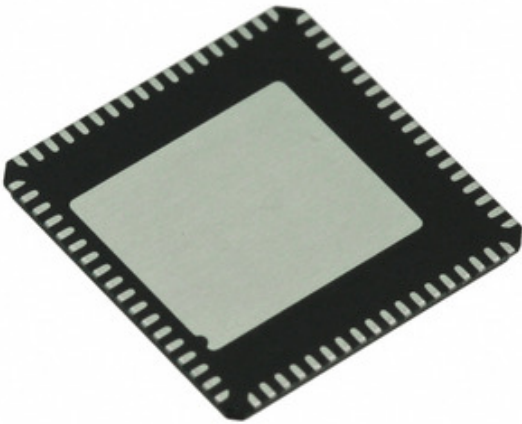




A Renesas Company

Intersil



ISLA214P50IRZ

Part Number:	ISLA214P50IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 14BIT SPI 500MSPS 72QFN
Datasheets:	 ISLA214P50IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

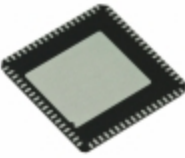
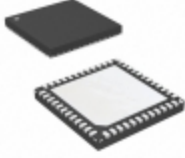
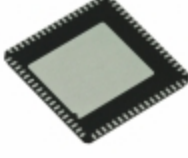
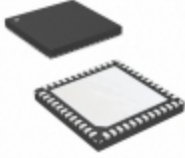
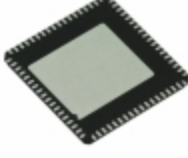
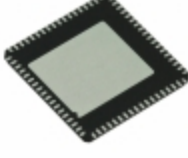
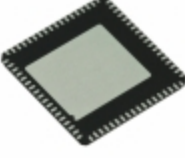
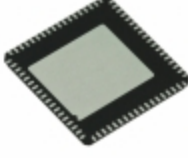
Specifications of ISLA214P50IRZ

PART NUMBER	ISLA214P50IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 14BIT SPI 500MSPS 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	403 pcs
DATA SHEET	 ISLA214P50IRZ.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)	500M
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)
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 ISLA214P50IRZ	ISLA214P50IRZ Distributor	ISLA214P50IRZ Supplier
ISLA214P50IRZ Price	ISLA214P50IRZ Pictures	ISLA214P50IRZ Image
ISLA214P50IRZ PDF Datasheet	ISLA214P50IRZ Download Datasheet	ISLA214P50IRZ Datasheet
ISLA214P50IRZ Stock	Buy ISLA214P50IRZ	Buy Intersil ISLA214P50IRZ
Intersil ISLA214P50IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA214P50IRZ		

Related Products

 ISLA216P25IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 250MSPS 72QFN In stock: 613 pcs RFQ	 ISLA216IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216IR72 In stock: 564 pcs RFQ
 ISLA216S13IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 130M 48QFN In stock: 1018 pcs RFQ	 ISLA214P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 130M 72QFN In stock: 1850 pcs RFQ
 ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 379 pcs RFQ	 ISLA214P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214P50IR72 In stock: 563 pcs RFQ
 ISLA214S50IR1Z Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200K 48-QFN In stock: 327 pcs RFQ	 ISLA214P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200M 72QFN In stock: 1011 pcs RFQ
 A Renesas Company ISLA214P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 72-QFN In stock: 2247 pcs RFQ	 ISLA216P13IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 130MSPS 72QFN In stock: 1252 pcs RFQ
 ISLA216P20IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 200MSPS 72QFN In stock: 663 pcs RFQ	 ISLA214P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 250M 72QFN In stock: 755 pcs RFQ