



A Renesas Company

Intersil

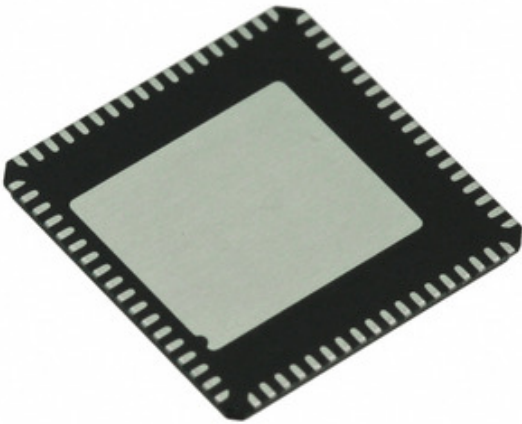


Image may be representation. See specifications for product details.

ISLA212P20IRZ

Part Number:	ISLA212P20IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT SRL/SPI 72QFN
Datasheets:	 ISLA212P20IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

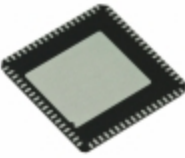
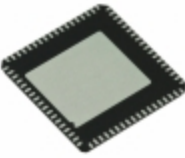
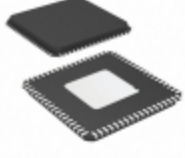
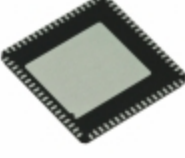
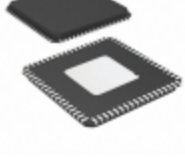
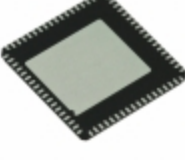
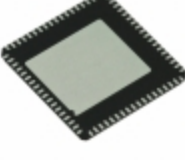
Specifications of ISLA212P20IRZ

PART NUMBER	ISLA212P20IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT SRL/SPI 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1460 pcs
DATA SHEET	 ISLA212P20IRZ.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	12
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	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 72-QFN (10x10)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ISLA212
ARCHITECTURE	SAR

Related Tags

Intersil ISLA212P20IRZ	ISLA212P20IRZ Distributor	ISLA212P20IRZ Supplier
ISLA212P20IRZ Price	ISLA212P20IRZ Pictures	ISLA212P20IRZ Image
ISLA212P20IRZ PDF Datasheet	ISLA212P20IRZ Download Datasheet	ISLA212P20IRZ Datasheet
ISLA212P20IRZ Stock	Buy ISLA212P20IRZ	Buy Intersil ISLA212P20IRZ
Intersil ISLA212P20IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA212P20IRZ		

Related Products

 ISLA212P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 72QFN In stock: 1619 pcs RFQ	 ISLA212P13IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 2600 pcs RFQ
 ISLA118P50IRZ Manufacturers: Intersil Description: IC ADC 8BIT SPI/SRL 500M 72QFN In stock: 1605 pcs RFQ	 ISLA212P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 637 pcs RFQ
 ISLA214IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214IR72 In stock: 625 pcs RFQ	 ISLA112P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA112P50IR73 In stock: 639 pcs RFQ
 ISLA118P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA118P50IR74 In stock: 711 pcs RFQ	 ISLA112P50/55210EV1Z Manufacturers: Intersil Description: EVAL DATA ACQUISITION PLATFORM In stock: 384 pcs RFQ
 ISLA112P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 500M 72QFN In stock: 518 pcs RFQ	 ISLA214P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 72-QFN In stock: 2247 pcs RFQ
 ISLA214P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 130M 72QFN In stock: 1850 pcs RFQ	 ISLA214P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200M 72QFN In stock: 1011 pcs RFQ