



Intersil

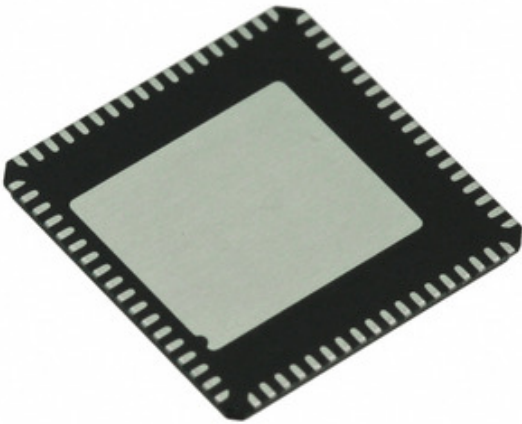


Image may be representation. See specifications for product details.

ISLA212P50IRZ

Part Number:	ISLA212P50IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT SRL/SPI 72QFN
Datasheets:	 ISLA212P50IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

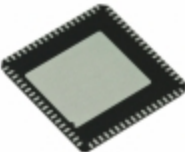
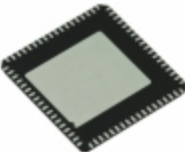
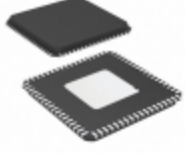
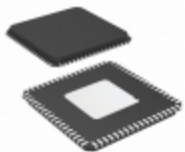
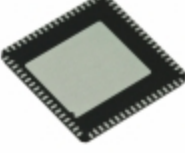
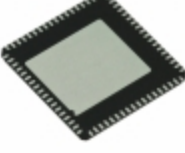
Specifications of ISLA212P50IRZ

PART NUMBER	ISLA212P50IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT SRL/SPI 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISLA212P50IRZ.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	12
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	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 ISLA212P50IRZ	ISLA212P50IRZ Distributor	ISLA212P50IRZ Supplier
ISLA212P50IRZ Price	ISLA212P50IRZ Pictures	ISLA212P50IRZ Image
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Related Products

 ISLA214P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200M 72QFN In stock: Out stock RFQ	 ISLA214P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 130M 72QFN In stock: Out stock RFQ
 ISLA118P50IRZ Manufacturers: Intersil Description: IC ADC 8BIT SPI/SRL 500M 72QFN In stock: 185 pcs RFQ	 ISLA214IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214IR72 In stock: 5 pcs RFQ
 ISLA118P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA118P50IR74 In stock: 2 pcs RFQ	 ISLA112P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 500M 72QFN In stock: 41 pcs RFQ
 ISLA212P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 26 pcs RFQ	 ISLA212P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 72QFN In stock: Out stock RFQ
 ISLA214P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 72-QFN In stock: 55 pcs RFQ	 ISLA212P20IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 30 pcs RFQ
 ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 1 pcs RFQ	 ISLA214P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 250M 72QFN In stock: Out stock RFQ