



ISLA216P20IRZ

Part Number:	ISLA216P20IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 16BIT SPI 200MSPS 72QFN
Datasheets:	 ISLA216P20IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

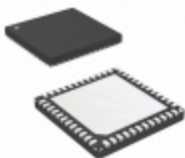
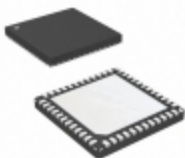
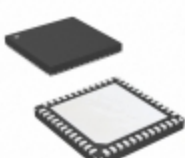
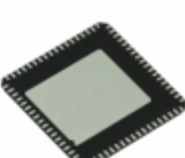
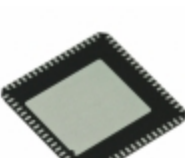
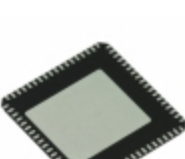
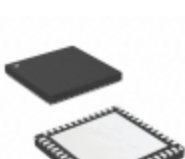
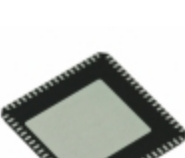
Specifications of ISLA216P20IRZ

PART NUMBER	ISLA216P20IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 16BIT SPI 200MSPS 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	663 pcs
DATA SHEET	 ISLA216P20IRZ.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	16
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	16 Bit Analog to Digital Converter 1 Input 1 SAR 72-QFN (10x10)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ISLA216
ARCHITECTURE	SAR

Related Tags

Intersil ISLA216P20IRZ	ISLA216P20IRZ Distributor	ISLA216P20IRZ Supplier
ISLA216P20IRZ Price	ISLA216P20IRZ Pictures	ISLA216P20IRZ Image
ISLA216P20IRZ PDF Datasheet	ISLA216P20IRZ Download Datasheet	ISLA216P20IRZ Datasheet
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Related Products

 ISLA216S20IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 200M 48QFN In stock: 706 pcs RFQ	 ISLA216S25IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 250M 48QFN In stock: 653 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
 ISLA216IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216IR72 In stock: 564 pcs RFQ	 ISLA222P13IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 1839 pcs RFQ
 ISLA214P50IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI 500MSPS 72QFN In stock: 403 pcs RFQ	 ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 379 pcs RFQ
 ISLA216P25IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 250MSPS 72QFN In stock: 613 pcs RFQ	 ISLA216S13IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 130M 48QFN In stock: 1018 pcs RFQ
 ISLA216P13IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 130MSPS 72QFN In stock: 1252 pcs RFQ	 ISLA216S25IR48EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216S In stock: 322 pcs RFQ