



ISLA216P13IRZ

Part Number:	ISLA216P13IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 16BIT SPI 130MSPS 72QFN
Datasheets:	 ISLA216P13IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

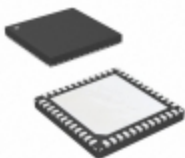
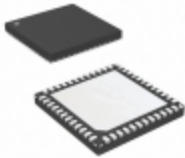
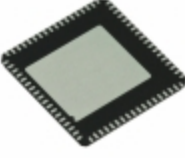
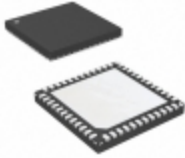
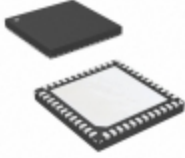
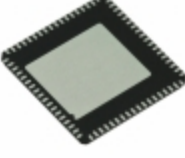
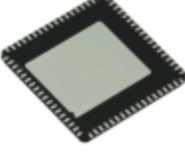
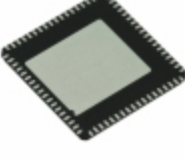
Specifications of ISLA216P13IRZ

PART NUMBER	ISLA216P13IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 16BIT SPI 130MSPS 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1252 pcs
DATA SHEET	 ISLA216P13IRZ.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)	130M
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 ISLA216P13IRZ	ISLA216P13IRZ Distributor	ISLA216P13IRZ Supplier
ISLA216P13IRZ Price	ISLA216P13IRZ Pictures	ISLA216P13IRZ Image
ISLA216P13IRZ PDF Datasheet	ISLA216P13IRZ Download Datasheet	ISLA216P13IRZ Datasheet
ISLA216P13IRZ Stock	Buy ISLA216P13IRZ	Buy Intersil ISLA216P13IRZ
Intersil ISLA216P13IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA216P13IRZ		

Related Products

 ISLA214P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA214P50IR72 In stock: 563 pcs RFQ	 ISLA216S20IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 200M 48QFN In stock: 706 pcs RFQ
 ISLA216S25IR48EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216S In stock: 322 pcs RFQ	 ISLA214S50IR1Z Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 200K 48-QFN In stock: 327 pcs RFQ
 ISLA214P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 250M 72QFN In stock: 755 pcs RFQ	 ISLA216S13IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 130M 48QFN In stock: 1018 pcs RFQ
 ISLA216S25IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 250M 48QFN In stock: 653 pcs RFQ	 ISLA216P20IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 200MSPS 72QFN In stock: 663 pcs RFQ
 ISLA214P50IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI 500MSPS 72QFN In stock: 403 pcs RFQ	 ISLA216IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216IR72 In stock: 564 pcs RFQ
 ISLA216P25IRZ Manufacturers: Intersil Description: IC ADC 16BIT SPI 250MSPS 72QFN In stock: 613 pcs RFQ	 ISLA214P50-55210EV1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISLA214P50 In stock: 379 pcs RFQ