



ISLA112P50IRZ

Part Number:	ISLA112P50IRZ
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT SPI/SRL 500M 72QFN
Datasheets:	 ISLA112P50IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

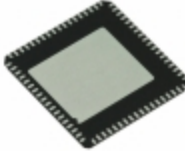
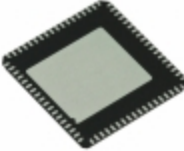
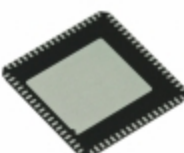
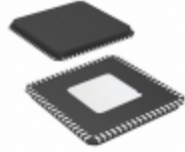
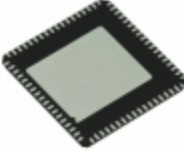
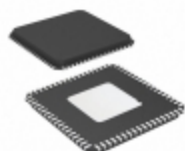
Specifications of ISLA112P50IRZ

PART NUMBER	ISLA112P50IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT SPI/SRL 500M 72QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	518 pcs
DATA SHEET	 ISLA112P50IRZ.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	2:2
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	ISLA112
ARCHITECTURE	SAR

Related Tags

Intersil ISLA112P50IRZ	ISLA112P50IRZ Distributor	ISLA112P50IRZ Supplier
ISLA112P50IRZ Price	ISLA112P50IRZ Pictures	ISLA112P50IRZ Image
ISLA112P50IRZ PDF Datasheet	ISLA112P50IRZ Download Datasheet	ISLA112P50IRZ Datasheet
ISLA112P50IRZ Stock	Buy ISLA112P50IRZ	Buy Intersil ISLA112P50IRZ
Intersil ISLA112P50IRZ	Intersil Supplier	Intersil Distributor
Intersil ISLA112P50IRZ		

Related Products

 ISLA112P50/55210EV1Z Manufacturers: Intersil Description: EVAL DATA ACQUISITION PLATFORM In stock: 384 pcs RFQ	 ISLA118P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA118P50IR74 In stock: 711 pcs RFQ
 ISLA212P50IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 637 pcs RFQ	 ISLA212P20IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 1460 pcs RFQ
 ISLA112P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA112P50IR73 In stock: 639 pcs RFQ	 ISLA212P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 72QFN In stock: 1619 pcs RFQ
 ISLA110P50IR72EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA110P50IR72 In stock: 754 pcs RFQ	 ISL9V5045S3ST Manufacturers: AMI Semiconductor / ON Semiconductor Description: IGBT 480V 51A 300W D2PAK In stock: 45237 pcs RFQ
 ISLA110P50IRZ Manufacturers: Intersil Description: IC ADC 10BIT SPI/SRL 500M 72QFN In stock: 670 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	 ISL9V5045S3ST-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IGBT 480V 51A 300W D2PAK In stock: 29202 pcs RFQ