



ISLA222S20IR1Z

Part Number:	ISLA222S20IR1Z
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT SPI/SRL 200M 48LQFN
Datasheets:	 ISLA222S20IR1Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

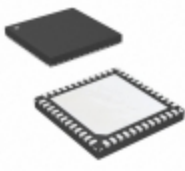
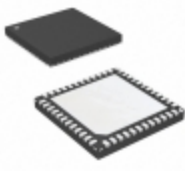
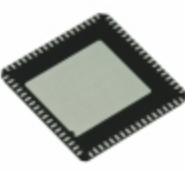
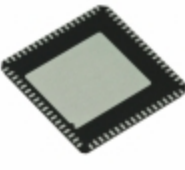
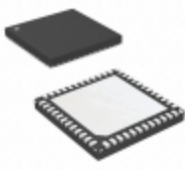
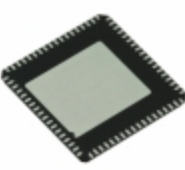
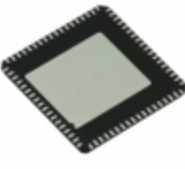
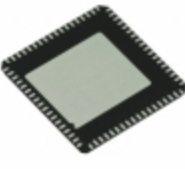
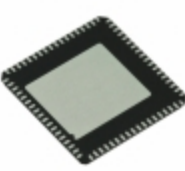
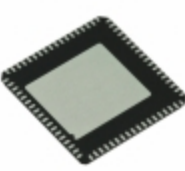
Specifications of ISLA222S20IR1Z

PART NUMBER	ISLA222S20IR1Z
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT SPI/SRL 200M 48LQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1851 pcs
DATA SHEET	 ISLA222S20IR1Z.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8V
VOLTAGE - SUPPLY, ANALOG	1.8V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	200M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
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	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 48-QFN (7x7)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ISLA222
ARCHITECTURE	SAR

Related Tags

Intersil ISLA222S20IR1Z	ISLA222S20IR1Z Distributor	ISLA222S20IR1Z Supplier
ISLA222S20IR1Z Price	ISLA222S20IR1Z Pictures	ISLA222S20IR1Z Image
ISLA222S20IR1Z PDF Datasheet	ISLA222S20IR1Z Download Datasheet	ISLA222S20IR1Z Datasheet
ISLA222S20IR1Z Stock	Buy ISLA222S20IR1Z	Buy Intersil ISLA222S20IR1Z
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Related Products

 ISLA222S25IR1Z Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 250M 48QFN In stock: 1025 pcs RFQ	 ISLA216S25IR1Z Manufacturers: Intersil Description: IC ADC 16BIT SRL/SPI 250M 48QFN In stock: 653 pcs RFQ
 ISLA222P13IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 1839 pcs RFQ	 ISLA224P12IRZ Manufacturers: Intersil Description: IC ADC 14BIT SPI/SRL 125M 48QFN In stock: 2056 pcs RFQ
 ISLA224P13IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 1063 pcs RFQ	 ISLA222S12IR1Z Manufacturers: Intersil Description: IC ADC 12BIT SPI/SRL 125M 48LQFN In stock: 2299 pcs RFQ
 ISLA224IR72EV1Z Manufacturers: Intersil Description: BOARD EVALUATION FOR ISLA224P In stock: 301 pcs RFQ	 ISLA216S25IR48EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISLA216S In stock: 322 pcs RFQ
 ISLA222P20IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 1294 pcs RFQ	 ISLA222P25IRZ Manufacturers: Intersil Description: IC ADC 12BIT SRL/SPI 72QFN In stock: 896 pcs RFQ
 ISLA224P25IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 477 pcs RFQ	 ISLA224P20IRZ Manufacturers: Intersil Description: IC ADC 14BIT SRL/SPI 72QFN In stock: 603 pcs RFQ