

KAD5514P-17Q48





A Renesas Company

Part Number: [KAD5514P-17Q48](#)

Manufacturer: [Intersil](#)

Description: IC ADC 14BIT 170MSPS SGL 48-QFN

Data sheet:  [KAD5514P](#)

RoHs Status: Lead free / RoHS Compliant

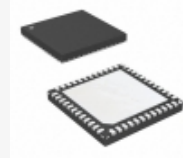
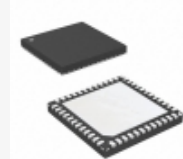
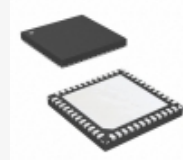
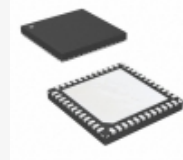
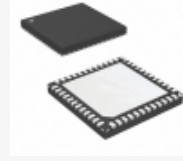
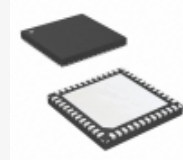
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy KAD5514P-17Q48 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	KAD5514P-17Q48	Manufacturer	Intersil
Description	IC ADC 14BIT 170MSPS SGL 48-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1406 pcs	Data sheet	KAD5514P
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	48-QFN (7x7)
Series	-	Sampling Rate (Per Second)	170M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	14	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	-	Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-QFN (7x7)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	KAD5514P	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 1406 pieces of Intersil KAD5514P-17Q48 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: KAD5610P-17Q72 Description: IC ADC 10BIT 170MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-50Q72 Description: IC ADC 12BIT 500MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-21Q72 Description: IC ADC 12BIT 210MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-25Q48 Description: IC ADC 12BIT 250MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5610P-21Q72 Description: IC ADC 10BIT 210MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-21Q48 Description: IC ADC 14BIT 210MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-12Q72 Description: IC ADC 12BIT 125MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5610P-12Q72 Description: IC ADC 10BIT 125MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5610P-25Q72 Description: IC ADC 10BIT 250MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-21Q48 Description: IC ADC 12BIT 210MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5612P-12Q72 Description: IC ADC 12BIT 125MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-25Q72 Description: IC ADC 12BIT 250MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-12Q72 Description: IC ADC 14BIT 125MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-25Q48 Description: IC ADC 14BIT 250MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-21Q72 Description: IC ADC 14BIT 210MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-17Q72 Description: IC ADC 12BIT 170MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-25Q72 Description: IC ADC 14BIT 250MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-12Q48 Description: IC ADC 14BIT 125MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5514P-17Q72 Description: IC ADC 14BIT 170MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-17Q48 Description: IC ADC 12BIT 170MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ

Related keywords for KAD5514P-17Q48

Intersil KAD5514P-17Q48	KAD5514P-17Q48 distributor	KAD5514P-17Q48 supplier	KAD5514P-17Q48 price
KAD5514P-17Q48 download datasheet	KAD5514P-17Q48 datasheet	KAD5514P-17Q48 stock	buy KAD5514P-17Q48
Intersil KAD5514P-17Q48			