

KAD5612P-12Q72


A Renesas Company

Part Number: [KAD5612P-12Q72](#)

Manufacturer: [Intersil](#)

Description: IC ADC 12BIT 125MSPS DUAL 72-QFN

Data sheet:  [KAD5612P](#)

RoHs Status: Lead free / RoHS Compliant

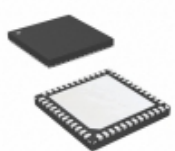
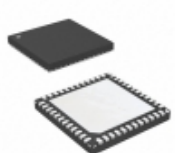
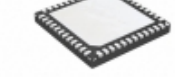
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PRODUCT PARAMETER			
Part Number	KAD5612P-12Q72	Manufacturer	Intersil
Description	IC ADC 12BIT 125MSPS DUAL 72-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2174 pcs	Data sheet	KAD5612P
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	72-QFN (10x10)
Series	-	Sampling Rate (Per Second)	125M
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	2
Number of Bits	12	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	12 Bit Analog to Digital Converter 2 Input 1 SAR 72-QFN (10x10)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	KAD5612P	Architecture	SAR
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	Part#: KAD5610P-25Q72 Description: IC ADC 10BIT 250MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-25Q48 Description: IC ADC 12BIT 250MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5612P-21Q72 Description: IC ADC 12BIT 210MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5610P-21Q72 Description: IC ADC 10BIT 210MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
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	Part#: KAD5512P-21Q72 Description: IC ADC 12BIT 210MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5512P-50Q72 Description: IC ADC 12BIT 500MSPS SGL 72-QFN	Manufacturers: Intersil	RFQ
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	Part#: KAD5514P-17Q48 Description: IC ADC 14BIT 170MSPS SGL 48-QFN	Manufacturers: Intersil	RFQ
	Part#: KAD5612P-17Q72 Description: IC ADC 12BIT 170MSPS DUAL 72-QFN	Manufacturers: Intersil	RFQ
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