



KAD5512P-50Q72

Part Number:	KAD5512P-50Q72
Manufacturer/Brand:	Intersil
Product description:	IC ADC 12BIT 500MSPS SGL 72-QFN
Datasheets:	KAD5512P-50Q72.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	597 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of KAD5512P-50Q72

PART NUMBER	KAD5512P-50Q72
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT 500MSPS SGL 72-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	597 pcs
DATA SHEET	KAD5512P-50Q72.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	1:1
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad
OTHER NAMES	KAD5512P50Q72
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	-
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	KAD5512P
ARCHITECTURE	SAR

Related Tags

Intersil KAD5512P-50Q72	KAD5512P-50Q72 Distributor	KAD5512P-50Q72 Supplier
KAD5512P-50Q72 Price	KAD5512P-50Q72 Pictures	KAD5512P-50Q72 Image
KAD5512P-50Q72 PDF Datasheet	KAD5512P-50Q72 Download Datasheet	KAD5512P-50Q72 Datasheet
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Intersil KAD5512P-50Q72	Intersil Supplier	Intersil Distributor
Intersil KAD5512P-50Q72		

Related Products

<p>KAD5512P-25Q72 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 72-QFN In stock: 1302 pcs</p> <p>RFQ</p>	<p>KAD5514P-17Q48 Manufacturers: Intersil Description: IC ADC 14BIT 170MSPS SGL 48-QFN In stock: 1342 pcs</p> <p>RFQ</p>
<p>KAD5514P-21Q48 Manufacturers: Intersil Description: IC ADC 14BIT 210MSPS SGL 48-QFN In stock: 817 pcs</p> <p>RFQ</p>	<p>KAD5512P-17Q72 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 72-QFN In stock: 2488 pcs</p> <p>RFQ</p>
<p>KAD5512P-21Q72 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 72-QFN In stock: 1845 pcs</p> <p>RFQ</p>	<p>KAD5514P-12Q72 Manufacturers: Intersil Description: IC ADC 14BIT 125MSPS SGL 72-QFN In stock: 1756 pcs</p> <p>RFQ</p>
<p>KAD5514P-12Q48 Manufacturers: Intersil Description: IC ADC 14BIT 125MSPS SGL 48-QFN In stock: 2029 pcs</p> <p>RFQ</p>	<p>KAD5512P-21Q48 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 48-QFN In stock: 1656 pcs</p> <p>RFQ</p>
<p>KAD5512P-17Q48 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 48-QFN In stock: 2091 pcs</p> <p>RFQ</p>	<p>KAD5514P-17Q72 Manufacturers: Intersil Description: IC ADC 14BIT 170MSPS SGL 72-QFN In stock: 1266 pcs</p> <p>RFQ</p>
<p>KAD5512P-25Q48 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 48-QFN In stock: 1636 pcs</p> <p>RFQ</p>	<p>KAD5514P-21Q72 Manufacturers: Intersil Description: IC ADC 14BIT 210MSPS SGL 72-QFN In stock: 998 pcs</p> <p>RFQ</p>