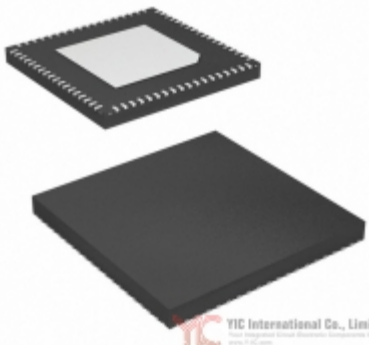


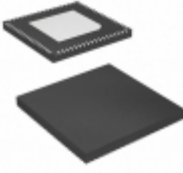
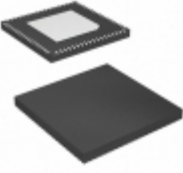
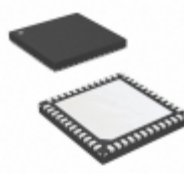
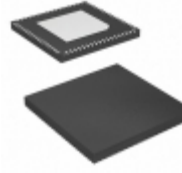
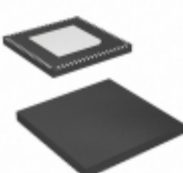
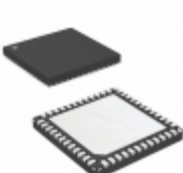
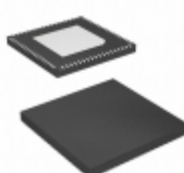
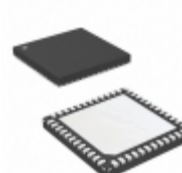
	<b>KAD5512P-50Q72</b>
	<b>Manufacturer Part Number:</b> <a href="#">KAD5512P-50Q72</a>
	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC ADC 12BIT 500MSPS SGL 72-QFN
<b>Datasheets:</b>  <a href="#">KAD5512P-50Q72.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">KAD5512P-50Q72</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC ADC 12BIT 500MSPS SGL 72-QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Analog to</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Input Type	Differential
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-QFN (10x10)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	500M
Data Interface	LVDS - Parallel, Parallel
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	Internal
Packaging	Tray
































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