



A Renesas Company

Intersil



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KAD5512HP-12Q72

Part Number:	KAD5512HP-12Q72
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT 125MSPS SGL 72-QFN
Datasheets:	 KAD5512HP-12Q72.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

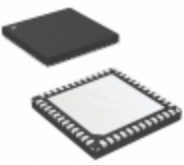
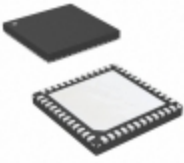
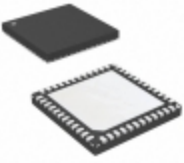
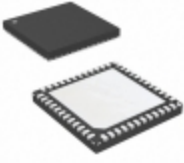
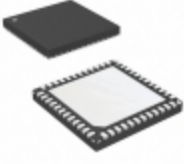
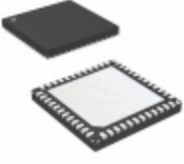
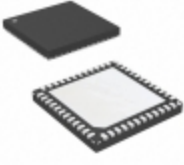
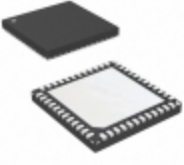
Specifications of KAD5512HP-12Q72

PART NUMBER	KAD5512HP-12Q72
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT 125MSPS SGL 72-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2559 pcs
DATA SHEET	 KAD5512HP-12Q72.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)	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	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	KAD5512HP
ARCHITECTURE	SAR

Related Tags

Intersil KAD5512HP-12Q72	KAD5512HP-12Q72 Distributor	KAD5512HP-12Q72 Supplier
KAD5512HP-12Q72 Price	KAD5512HP-12Q72 Pictures	KAD5512HP-12Q72 Image
KAD5512HP-12Q72 PDF Datasheet	KAD5512HP-12Q72 Download Datasheet	KAD5512HP-12Q72 Datasheet
KAD5512HP-12Q72 Stock	Buy KAD5512HP-12Q72	Buy Intersil KAD5512HP-12Q72
Intersil KAD5512HP-12Q72	Intersil Supplier	Intersil Distributor
Intersil KAD5512HP-12Q72		

Related Products

 A Renesas Company KAD5512HP-25Q72 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 72-QFN In stock: 1364 pcs RFQ	 KAD5510P-21Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 210MSPS 48QFN In stock: 2218 pcs RFQ
 KAD5510P-12Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 125MSPS 48QFN In stock: 5913 pcs RFQ	 KAD5512HP-21Q48 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 48-QFN In stock: 1432 pcs RFQ
 KAD5512HP-12Q48 Manufacturers: Intersil Description: IC ADC 12BIT 125MSPS SGL 48-QFN In stock: 2732 pcs RFQ	 A Renesas Company KAD5512HP-21Q72 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 72-QFN In stock: 1597 pcs RFQ
 KAD5512HP-25Q48 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 48-QFN In stock: 1376 pcs RFQ	 KAD5510P-25Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 250MSPS 48QFN In stock: 1738 pcs RFQ
 A Renesas Company KAD5512HP-17Q72 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 72-QFN In stock: 2318 pcs RFQ	 A Renesas Company KAD5510P-50Q72 Manufacturers: Intersil Description: IC ADC 10BIT 500MSPS SGL 72-QFN In stock: 814 pcs RFQ
 KAD5512HP-17Q48 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 48-QFN In stock: 1804 pcs RFQ	 KAD5510P-17Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 170MSPS 48QFN In stock: 3324 pcs RFQ