



KAD5512HP-17Q48

Part Number:	KAD5512HP-17Q48
Manufacturer/Brand:	Intersil
Product description	IC ADC 12BIT 170MSPS SGL 48-QFN
Datasheets:	 KAD5512HP-17Q48.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

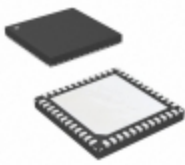
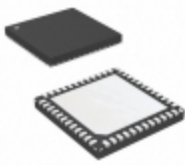
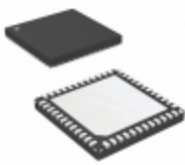
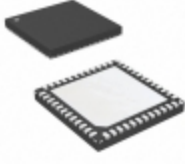
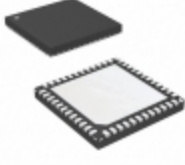
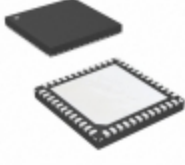
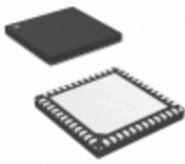
Specifications of KAD5512HP-17Q48

PART NUMBER	KAD5512HP-17Q48
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 12BIT 170MSPS SGL 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1804 pcs
DATA SHEET	 KAD5512HP-17Q48.pdf
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	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 48-QFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	KAD5512HP
ARCHITECTURE	SAR

Related Tags

Intersil KAD5512HP-17Q48	KAD5512HP-17Q48 Distributor	KAD5512HP-17Q48 Supplier
KAD5512HP-17Q48 Price	KAD5512HP-17Q48 Pictures	KAD5512HP-17Q48 Image
KAD5512HP-17Q48 PDF Datasheet	KAD5512HP-17Q48 Download Datasheet	KAD5512HP-17Q48 Datasheet
KAD5512HP-17Q48 Stock	Buy KAD5512HP-17Q48	Buy Intersil KAD5512HP-17Q48
Intersil KAD5512HP-17Q48	Intersil Supplier	Intersil Distributor
Intersil KAD5512HP-17Q48		

Related Products

 KAD5512P-12Q48 Manufacturers: Intersil Description: IC ADC 12BIT 125MSPS SGL 48-QFN In stock: 3385 pcs RFQ	 KAD5510P-21Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 210MSPS 48QFN In stock: 2218 pcs RFQ
 KAD5512HP-25Q72 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 72-QFN In stock: 1364 pcs RFQ	 KAD5510P-50Q72 Manufacturers: Intersil Description: IC ADC 10BIT 500MSPS SGL 72-QFN In stock: 814 pcs RFQ
 KAD5512HP-17Q72 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 72-QFN In stock: 2318 pcs RFQ	 KAD5510P-25Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 250MSPS 48QFN In stock: 1738 pcs RFQ
 KAD5512HP-12Q72 Manufacturers: Intersil Description: IC ADC 12BIT 125MSPS SGL 72-QFN In stock: 2559 pcs RFQ	 KAD5512HP-25Q48 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 48-QFN In stock: 1376 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
 KAD5512HP-21Q72 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 72-QFN In stock: 1597 pcs RFQ	 KAD5510P-17Q48 Manufacturers: Intersil Description: IC ADC 10BIT CMOS 170MSPS 48QFN In stock: 3324 pcs RFQ