



KAD5514P-12Q48

Part Number:	KAD5514P-12Q48
Manufacturer/Brand:	Intersil
Product description	IC ADC 14BIT 125MSPS SGL 48-QFN
Datasheets:	 KAD5514P-12Q48.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

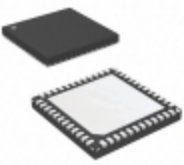
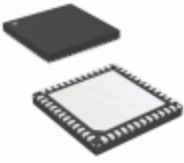
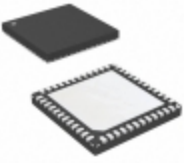
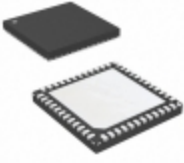
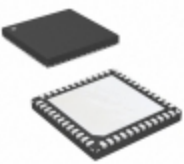
Specifications of KAD5514P-12Q48

PART NUMBER	KAD5514P-12Q48
MANUFACTURER	Intersil
DESCRIPTION	IC ADC 14BIT 125MSPS SGL 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2029 pcs
DATA SHEET	 KAD5514P-12Q48.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)	125M
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	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-QFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	KAD5514P
ARCHITECTURE	SAR

Related Tags

Intersil KAD5514P-12Q48	KAD5514P-12Q48 Distributor	KAD5514P-12Q48 Supplier
KAD5514P-12Q48 Price	KAD5514P-12Q48 Pictures	KAD5514P-12Q48 Image
KAD5514P-12Q48 PDF Datasheet	KAD5514P-12Q48 Download Datasheet	KAD5514P-12Q48 Datasheet
KAD5514P-12Q48 Stock	Buy KAD5514P-12Q48	Buy Intersil KAD5514P-12Q48
Intersil KAD5514P-12Q48	Intersil Supplier	Intersil Distributor
Intersil KAD5514P-12Q48		

Related Products

 KAD5512P-50Q72 Manufacturers: Intersil Description: IC ADC 12BIT 500MSPS SGL 72-QFN In stock: 597 pcs RFQ	 KAD5512P-25Q48 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 48-QFN In stock: 1636 pcs RFQ
 KAD5514P-25Q48 Manufacturers: Intersil Description: IC ADC 14BIT 250MSPS SGL 48-QFN In stock: 824 pcs RFQ	 KAD5514P-17Q48 Manufacturers: Intersil Description: IC ADC 14BIT 170MSPS SGL 48-QFN In stock: 1342 pcs RFQ
 KAD5512P-21Q48 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 48-QFN In stock: 1656 pcs RFQ	 KAD5512P-21Q72 Manufacturers: Intersil Description: IC ADC 12BIT 210MSPS SGL 72-QFN In stock: 1845 pcs RFQ
 KAD5512P-25Q72 Manufacturers: Intersil Description: IC ADC 12BIT 250MSPS SGL 72-QFN In stock: 1302 pcs RFQ	 KAD5514P-21Q72 Manufacturers: Intersil Description: IC ADC 14BIT 210MSPS SGL 72-QFN In stock: 998 pcs RFQ
 KAD5512P-17Q72 Manufacturers: Intersil Description: IC ADC 12BIT 170MSPS SGL 72-QFN In stock: 2488 pcs RFQ	 KAD5514P-21Q48 Manufacturers: Intersil Description: IC ADC 14BIT 210MSPS SGL 48-QFN In stock: 817 pcs RFQ
 KAD5514P-17Q72 Manufacturers: Intersil Description: IC ADC 14BIT 170MSPS SGL 72-QFN In stock: 1266 pcs RFQ	 KAD5514P-12Q72 Manufacturers: Intersil Description: IC ADC 14BIT 125MSPS SGL 72-QFN In stock: 1756 pcs RFQ