



MAX1214EGK+D

Part Number:	MAX1214EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 210MSPS 68-QFN
Datasheets:	 1.MAX1214EGK+D.pdf  2.MAX1214EGK+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	514 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1214EGK+D

PART NUMBER	MAX1214EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 210MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	514 pcs
DATA SHEET	 1.MAX1214EGK+D.pdf  2.MAX1214EGK+D.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	68-QFN-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	68-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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 68-QFN-EP (10x10)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1214
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1214EGK+D	MAX1214EGK+D Distributor	MAX1214EGK+D Supplier
MAX1214EGK+D Price	MAX1214EGK+D Pictures	MAX1214EGK+D Image
MAX1214EGK+D PDF Datasheet	MAX1214EGK+D Download Datasheet	MAX1214EGK+D Datasheet
MAX1214EGK+D Stock	Buy MAX1214EGK+D	Buy Maxim Integrated MAX1214EGK+D
Maxim Integrated MAX1214EGK+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1214EGK+D		

Related Products

 MAX1211EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1211 In stock: 6065 pcs RFQ	 MAX1215EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250MSPS 68-QFN In stock: 4909 pcs RFQ
 MAX1214NEGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: 813 pcs RFQ	 MAX1214EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: 5936 pcs RFQ
 MAX1213NEGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 956 pcs RFQ	 MAX1213EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 804 pcs RFQ
 MAX1214NEGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: 5262 pcs RFQ	 MAX1213EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1213 In stock: 5242 pcs RFQ
 MAX1214EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1214 In stock: 5252 pcs RFQ	 MAX1213NEGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 4742 pcs RFQ
 MAX1211ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 40-TQFN In stock: 4338 pcs RFQ	 MAX1217ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 125MSPS DL 100TQFP In stock: 5183 pcs RFQ