



MAX1213NEGK+D

Part Number:	MAX1213NEGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 170MSPS 68-QFN
Datasheets:	1.MAX1213NEGK+D.pdf 2.MAX1213NEGK+D.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1213NEGK+D

PART NUMBER	MAX1213NEGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 170MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1213NEGK+D.pdf 2.MAX1213NEGK+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)	170M
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	MAX1213
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1213NEGK+D	MAX1213NEGK+D Distributor	MAX1213NEGK+D Supplier
MAX1213NEGK+D Price	MAX1213NEGK+D Pictures	MAX1213NEGK+D Image
MAX1213NEGK+D PDF Datasheet	MAX1213NEGK+D Download Datasheet	MAX1213NEGK+D Datasheet
MAX1213NEGK+D Stock	Buy MAX1213NEGK+D	Buy Maxim Integrated MAX1213NEGK+D
Maxim Integrated MAX1213NEGK+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1213NEGK+D		

Related Products

MAX1214EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: 50 pcs RFQ	MAX1211ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 40-TQFN In stock: Out stock RFQ
MAX1211ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 40-TQFN In stock: Out stock RFQ	MAX120R00D Manufacturers: Vishay Precision Group Description: RES 120 OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ
MAX1213NEGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: Out stock RFQ	MAX1213EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 60 pcs RFQ
MAX1214NEGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: 60 pcs RFQ	MAX1214NEGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: Out stock RFQ
MAX1214EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1214 In stock: Out stock RFQ	MAX1213EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1213 In stock: Out stock RFQ
MAX1211EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1211 In stock: Out stock RFQ	MAX1214EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS 68-QFN In stock: Out stock RFQ