



Maxim Integrated



MAX121C/D

Part Number:	MAX121C/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 308KSPS W/DSP 78DB SINAD
Datasheets:	 MAX121C/D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX121C/D

PART NUMBER	MAX121C/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 308KSPS W/DSP 78DB SINAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX121C/D.pdf
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
SAMPLING RATE (PER SECOND)	308k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR Die
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX121C/D	MAX121C/D Distributor	MAX121C/D Supplier
MAX121C/D Price	MAX121C/D Pictures	MAX121C/D Image
MAX121C/D PDF Datasheet	MAX121C/D Download Datasheet	MAX121C/D Datasheet
MAX121C/D Stock	Buy MAX121C/D	Buy Maxim Integrated MAX121C/D
Maxim Integrated MAX121C/D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX121C/D		

Related Products



MAX121CPE
Manufacturers: Maxim Integrated
Description: IC ADC 14BIT 308KSPS T/H 16-DIP
In stock: Out stock

RFQ



MAX1218EVKIT
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX1218
In stock: Out stock

RFQ



MAX121CWE+
Manufacturers: Maxim Integrated
Description: IC ADC DSP INTRFC 308KSPS 16SOIC
In stock: 280 pcs

RFQ



MAX1218ECQ+TD
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 170MSPS DL 100TQFP
In stock: Out stock

RFQ



MAX1218ECQ+D
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 170MSPS DL 100TQFP
In stock: Out stock

RFQ



MAX121CAP+T
Manufacturers: Maxim Integrated
Description: IC ADC 14BIT 308KSPS 20SSOP
In stock: Out stock

RFQ



MAX121CWE
Manufacturers: Maxim Integrated
Description: IC ADC DSP INTRFC 308KSPS 16SOIC
In stock: Out stock

RFQ



MAX121CPE+
Manufacturers: Maxim Integrated
Description: IC ADC 14BIT 308KSPS T/H 16-DIP
In stock: 143 pcs

RFQ



MAX1219ECQ+TD
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 210MSPS DL 100TQFP
In stock: Out stock

RFQ



MAX121CAP+
Manufacturers: Maxim Integrated
Description: IC ADC 14BIT 308KSPS 20SSOP
In stock: Out stock

RFQ



MAX1219EVKIT
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX1219
In stock: Out stock

RFQ



MAX1219ECQ+D
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 210MSPS DL 100TQFP
In stock: Out stock

RFQ