



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
Stock Condition	3249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	3249 pcs
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
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Related Products

 MAX1218EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1218 In stock: 2969 pcs RFQ	 MAX1218ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS DL 100TQFP In stock: 6482 pcs RFQ
 MAX121CWE Manufacturers: Maxim Integrated Description: IC ADC DSP INTRFC 308KSPS 16SOIC In stock: 6931 pcs RFQ	 MAX121CAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 4636 pcs RFQ
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 MAX1219ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 210MSPS DL 100TQFP In stock: 7022 pcs RFQ	 MAX121CAP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 308KSPS 20SSOP In stock: 5112 pcs RFQ
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