



MAX1205EMH+

Part Number:	MAX1205EMH+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC
Datasheets:	 MAX1205EMH+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1205EMH+

PART NUMBER	MAX1205EMH+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2629 pcs
DATA SHEET	 MAX1205EMH+.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
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 Pipelined 44-MQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1205EMH+	MAX1205EMH+ Distributor	MAX1205EMH+ Supplier
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 MAX1207ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 40-TQFN In stock: 6896 pcs RFQ	 MAX1208ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 5548 pcs RFQ
 MAX1204BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-DIP In stock: 8646 pcs RFQ	 MAX1209ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 5030 pcs RFQ
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 MAX1204BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-SSOP In stock: 12990 pcs RFQ	 MAX1209ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 1715 pcs RFQ
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 MAX1206ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 40MSPS 40-TQFN In stock: 4375 pcs RFQ	 MAX1204BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 8CHAN 20-SSOP In stock: 3887 pcs RFQ