



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1322ECM+

Part Number:	MAX1322ECM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 2CH 455KSPS 48LQFP
Datasheets:	1.MAX1322ECM+.pdf 2.MAX1322ECM+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

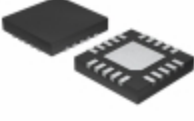
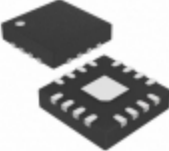
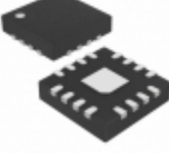
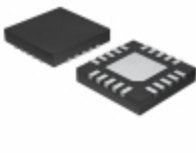
Specifications of MAX1322ECM+

PART NUMBER	MAX1322ECM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 2CH 455KSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1322ECM+.pdf 2.MAX1322ECM+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP/48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	455k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tube
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 1 SAR 48-LQFP/48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1322
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1322ECM+	MAX1322ECM+ Distributor	MAX1322ECM+ Supplier
MAX1322ECM+ Price	MAX1322ECM+ Pictures	MAX1322ECM+ Image
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MAX1322ECM+ Stock	Buy MAX1322ECM+	Buy Maxim Integrated MAX1322ECM+
Maxim Integrated MAX1322ECM+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX13223EEUP+T Manufacturers: Maxim Integrated Description: IC TXRX RS-232 2TX/2RX 20-TSSOP In stock: Out stock RFQ	 MAX13234EAUP+T Manufacturers: Maxim Integrated Description: IC TXRX RS232 250KBPS 20TSSOP In stock: Out stock RFQ