



MAX1321ECM+

Part Number:	MAX1321ECM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 4CH 357KSPS 48LQFP
Datasheets:	1.MAX1321ECM+.pdf 2.MAX1321ECM+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

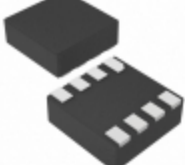
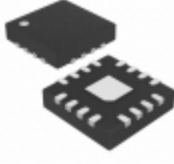
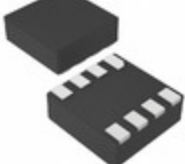
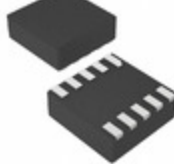
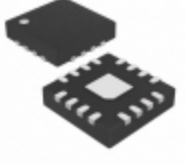
Specifications of MAX1321ECM+

PART NUMBER	MAX1321ECM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 4CH 357KSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1321ECM+.pdf 2.MAX1321ECM+.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)	357k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	4:1
PACKAGING	Tube
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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 4 Input 1 SAR 48-LQFP/48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	MAX1321
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1321ECM+	MAX1321ECM+ Distributor	MAX1321ECM+ Supplier
MAX1321ECM+ Price	MAX1321ECM+ Pictures	MAX1321ECM+ Image
MAX1321ECM+ PDF Datasheet	MAX1321ECM+ Download Datasheet	MAX1321ECM+ Datasheet
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 MAX1322ECM+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 2CH 455KSPS 48LQFP In stock: Out stock RFQ	 MAX13206EALA+T Manufacturers: Maxim Integrated Description: TVS DIODE 8UDFN In stock: Out stock RFQ
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