



Maxim Integrated



MAX1264BCEG+

Part Number:	MAX1264BCEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 400KSPS 24-QSOP
	1.MAX1264BCEG+.pdf
	2.MAX1264BCEG+.pdf
Datasheets:	
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 MAX1264BCEG+

PART NUMBER	MAX1264BCEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 400KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1264BCEG+.pdf 2.MAX1264BCEG+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1264
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1264BCEG+	MAX1264BCEG+ Distributor	MAX1264BCEG+ Supplier
MAX1264BCEG+ Price	MAX1264BCEG+ Pictures	MAX1264BCEG+ Image
MAX1264BCEG+ PDF Datasheet	MAX1264BCEG+ Download Datasheet	MAX1264BCEG+ Datasheet
MAX1264BCEG+ Stock	Buy MAX1264BCEG+	Buy Maxim Integrated MAX1264BCEG+
Maxim Integrated MAX1264BCEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1264BCEG+		

Related Products

 MAX1266AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 28-QSOP In stock: 100 pcs RFQ	 MAX1265BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 50 pcs RFQ
 MAX1264BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX1264AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ
 MAX1264ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX1265ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 100 pcs RFQ
 MAX1263BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: 100 pcs RFQ	 MAX1264AEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: 50 pcs RFQ
 MAX1264BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 24-QSOP In stock: Out stock RFQ	 MAX1263BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 100 pcs RFQ
 MAX1265BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: Out stock RFQ	 MAX1262BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 100 pcs RFQ