



MAX146BCAP+

Part Number:	MAX146BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	PDF 1.MAX146BCAP+.pdf PDF 2.MAX146BCAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX146BCAP+

PART NUMBER	MAX146BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX146BCAP+.pdf PDF 2.MAX146BCAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX146
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX146BCAP+	MAX146BCAP+ Distributor	MAX146BCAP+ Supplier
MAX146BCAP+ Price	MAX146BCAP+ Pictures	MAX146BCAP+ Image
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MAX146BCAP+ Stock	Buy MAX146BCAP+	Buy Maxim Integrated MAX146BCAP+
Maxim Integrated MAX146BCAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX146BCAP+		

Related Products

 MAX146AEAP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: Out stock RFQ	 MAX146BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: Out stock RFQ
 MAX146BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: Out stock RFQ	 MAX146AEAP+T Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: Out stock RFQ
 MAX146AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: Out stock RFQ	 MAX146BEAP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: 114 pcs RFQ
 MAX146BCPP+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: Out stock RFQ	 MAX146BEAP+T Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SSOP In stock: Out stock RFQ
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