



MAX148BCAP+

Part Number:	MAX148BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 8CH 10BIT LP 20-SSOP
Datasheets:	1.MAX148BCAP+.pdf 2.MAX148BCAP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX148BCAP+

PART NUMBER	MAX148BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 8CH 10BIT LP 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14283 pcs
DATA SHEET	1.MAX148BCAP+.pdf 2.MAX148BCAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
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	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX148
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX148BCAP+	MAX148BCAP+ Distributor	MAX148BCAP+ Supplier
MAX148BCAP+ Price	MAX148BCAP+ Pictures	MAX148BCAP+ Image
MAX148BCAP+ PDF Datasheet	MAX148BCAP+ Download Datasheet	MAX148BCAP+ Datasheet
MAX148BCAP+ Stock	Buy MAX148BCAP+	Buy Maxim Integrated MAX148BCAP+
Maxim Integrated MAX148BCAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX148BCAP+		

Related Products

 MAX148ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 17783 pcs RFQ	 MAX148ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 13997 pcs RFQ
 MAX148BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 19020 pcs RFQ	 MAX148BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-DIP In stock: 6330 pcs RFQ
 MAX148AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 12996 pcs RFQ	 MAX148BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 13730 pcs RFQ
 MAX148AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 13326 pcs RFQ	 MAX148BCPP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-DIP In stock: 12051 pcs RFQ
 MAX148BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: 4051 pcs RFQ	 MAX148BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 20758 pcs RFQ
 MAX148BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 18486 pcs RFQ	 MAX148ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 12029 pcs RFQ