



Maxim Integrated



Image may be representation. See specifications for product details.

MAX149BCAP+

Part Number:	MAX149BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SRL 133K 20SSOP
Datasheets:	PDF 1.MAX149BCAP+.pdf PDF 2.MAX149BCAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX149BCAP+

PART NUMBER	MAX149BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SRL 133K 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12776 pcs
DATA SHEET	PDF 1.MAX149BCAP+.pdf PDF 2.MAX149BCAP+.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, 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	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	MAX149
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX149BCAP+	MAX149BCAP+ Distributor	MAX149BCAP+ Supplier
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 MAX149AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 10159 pcs RFQ	 MAX149BCAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-SSOP In stock: 4663 pcs RFQ
 MAX149BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 12533 pcs RFQ	 MAX149ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20DIP In stock: 10117 pcs RFQ
 MAX149AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 14043 pcs RFQ	 MAX149AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20DIP In stock: 14406 pcs RFQ
 MAX149BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 15629 pcs RFQ	 MAX149BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20DIP In stock: 12070 pcs RFQ
 MAX149AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-SSOP In stock: 5433 pcs RFQ	 MAX149BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 133KSPS 20-DIP In stock: 3701 pcs RFQ