



MAX148ACAP+T

Part Number:	MAX148ACAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 20-SSOP
Datasheets:	PDF 1.MAX148ACAP+T.pdf PDF 2.MAX148ACAP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	17783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX148ACAP+T

PART NUMBER	MAX148ACAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17783 pcs
DATA SHEET	PDF 1.MAX148ACAP+T.pdf PDF 2.MAX148ACAP+T.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	Tape & Reel (TR)
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 MAX148ACAP+T	MAX148ACAP+T Distributor	MAX148ACAP+T Supplier
MAX148ACAP+T Price	MAX148ACAP+T Pictures	MAX148ACAP+T Image
MAX148ACAP+T PDF Datasheet	MAX148ACAP+T Download Datasheet	MAX148ACAP+T Datasheet
MAX148ACAP+T Stock	Buy MAX148ACAP+T	Buy Maxim Integrated MAX148ACAP+T
Maxim Integrated MAX148ACAP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX148ACAP+T		

Related Products

 MAX148BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: 4051 pcs RFQ	 MAX1489EESD+T Manufacturers: Maxim Integrated Description: IC RCV RS232 QUAD 120KBPS 14SOIC In stock: 72037 pcs RFQ
 MAX1489EESD+ Manufacturers: Maxim Integrated Description: IC RCVR RS232 QUAD 120KBPS14SOIC In stock: 45121 pcs RFQ	 MAX1489EEPDP Manufacturers: Maxim Integrated Description: IC RCV RS232 QUAD 120KBPS 14DIP In stock: 4778 pcs RFQ
 MAX1489EESD Manufacturers: Maxim Integrated Description: IC RCV RS232 QUAD 120KBPS 14SOIC In stock: 3509 pcs RFQ	 MAX1489EEPDP+ Manufacturers: Maxim Integrated Description: IC RCV RS232 QUAD 120KBPS 14DIP In stock: 31407 pcs RFQ
 MAX148BCAP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 10BIT LP 20-SSOP In stock: 14283 pcs RFQ	 MAX148BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 18486 pcs RFQ
 MAX148ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 13997 pcs RFQ	 MAX148AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-SSOP In stock: 12996 pcs RFQ
 MAX148ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 12029 pcs RFQ	 MAX148AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 20-DIP In stock: 13326 pcs RFQ