



MAX147BCPP

Part Number:	MAX147BCPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC SRL ADC 8CH 12BIT 2.7V 20-DIP
Datasheets:	1.MAX147BCPP.pdf 2.MAX147BCPP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX147BCPP

PART NUMBER	MAX147BCPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SRL ADC 8CH 12BIT 2.7V 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3170 pcs
DATA SHEET	1.MAX147BCPP.pdf 2.MAX147BCPP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX147
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX147BCPP	MAX147BCPP Distributor	MAX147BCPP Supplier
MAX147BCPP Price	MAX147BCPP Pictures	MAX147BCPP Image
MAX147BCPP PDF Datasheet	MAX147BCPP Download Datasheet	MAX147BCPP Datasheet
MAX147BCPP Stock	Buy MAX147BCPP	Buy Maxim Integrated MAX147BCPP
Maxim Integrated MAX147BCPP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX147BCPP		

Related Products

 MAX147BCAP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 11802 pcs RFQ	 MAX147AEPP Manufacturers: Maxim Integrated Description: IC ADC 8CH 12BIT 133KSPS 20-DIP In stock: 5576 pcs RFQ
 MAX147CCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 26753 pcs RFQ	 MAX147BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 11217 pcs RFQ
 MAX147CEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 22537 pcs RFQ	 MAX147BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5700 pcs RFQ
 MAX147BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 9086 pcs RFQ	 MAX147BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6535 pcs RFQ
 MAX147BCPP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20-DIP In stock: 8011 pcs RFQ	 MAX147AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5480 pcs RFQ
 MAX147BCAP Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 4484 pcs RFQ	 MAX147AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 9410 pcs RFQ