

MAX147BCPP

a Quote

MAX147BCPP Information

	Part Number	MAX147BCPP	
www.more.conteam	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC SRL ADC 8CH 12BIT 2.7V 20-DIP	1. AL AL A
	Package	20-DIP (0.300", 7.62mm)	161%
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX147BCPP Specifications

Manufacturer Part Number	MAX147BCPP	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-DIP (0.300", 7.62mm)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	133k	
Number of Inputs	4, 8	
Input Type	Differential, Single Ended	
Data Interface	SPI	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.25 V	
Voltage - Supply, Digital	2.7 V ~ 5.25 V	
Features	-	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Package / Case	20-DIP (0.300", 7.62mm)	
Supplier Device Package	20-PDIP	
Mounting Type	-	
	Report errors?	

MAX147BCPP Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX147BCPP Payment Methods



MAX147BCPP Shipping Methods



If you have any question about MAX147BCPP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com