

MAX1227BCEE+T

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MAX1227BCEE+T Information

	Part Number	MAX1227BCEE+T	
a Unelsener.com	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT 300KSPS 16-QSOP	- 3314
	Package	16-SSOP (0.154", 3.90mm Width)	n i žž
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a

E-mail: salesdept@heisener.com

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.



MAX1227BCEE+T Specifications

Manufacturer Part Number	MAX1227BCEE+T		
Manufacturer	Maxim Integrated		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	16-SSOP (0.154", 3.90mm Width)		
Series	-		
Number of Bits	12		
Sampling Rate (Per Second)	300k		
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 ~ 3.6 V		
Voltage - Supply, Digital	2.7 V ~ 3.6 V		
Features	Temperature Sensor		
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$		
Package / Case	16-SSOP (0.154", 3.90mm Width)		
Supplier Device Package	16-QSOP		
Mounting Type	-		
	Report errors?		

MAX1227BCEE+T 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.

MAX1227BCEE+T Payment Methods



MAX1227BCEE+T Shipping Methods



If you have any question about MAX1227BCEE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com