

MAX1228BCEP+

MAX1228BCEP+ Information

	Part Number	MAX1228BCEP+	
the netsener cont	Manufacturer	Maxim Integrated	(ET 2/50) (ET
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12-BIT 300KSPS 20-QSOP	
	Package	20-SSOP (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	E1750573
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



MAX1228BCEP+ Specifications

Manufacturer Part Number	MAX1228BCEP+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-SSOP (0.154", 3.90mm Width)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	300k
Number of Inputs	6, 12
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	5V
Voltage - Supply, Digital	5V
Features	Temperature Sensor
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	20-SSOP (0.154", 3.90mm Width)
Supplier Device Package	20-QSOP
Mounting Type	-
	Report errors?

MAX1228BCEP+ 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 EUARANTEE

Service Guarantees

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

MAX1228BCEP+ Payment Methods



MAX1228BCEP+ Shipping Methods



If you have any question about MAX1228BCEP+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com