



MAX1248AEEE Information



For Reference Only

Part Number MAX1248AEEE Manufacturer Maxim Integrated Category

Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

IC ADC LP 10-BIT SERIAL 16-QSOP Description **Package** 16-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









MAX1248AEEE Specifications

Manufacturer Part Number	MAX1248AEEE
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	10
Sampling Rate (Per Second)	133k
Number of Inputs	2, 4
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	-40°C ~ 85°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
Mounting Type	-
	Report errors?

MAX1248AEEE 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.

MAX1248AEEE Payment Methods





















MAX1248AEEE Shipping Methods













If you have any question about MAX1248AEEE, please do not hesitate to contact us!

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