MAX11615EWE+T Information

For Reference Only

Part Number	MAX11615EWE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Description	IC ADC 12BIT I2C/SRL 94.4K 16WLP
Package	16-WFBGA, WLBGA

For the pricing/inventory/lead time, please contact us
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.

MAX11615EWE+T Specifications

Manufacturer Part Number	MAX11615EWE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	16-WFBGA, WLBGA
Series	-
Number of Bits	12
Sampling Rate (Per Second)	94.4k
Number of Inputs	4, 8
Input Type	Differential, Single Ended
Data Interface	I2C
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	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WFBGA, WLBGA
Supplier Device Package	16-WLP (1.9x1.8)
Mounting Type	-

Report errors?

MAX11615EWE+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.

MAX11615EWE+T Payment Methods

MAX11615EWE+T Shipping Methods

If you have any question about MAX11615EWE+T, please do not hesitate to contact us!
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