

# MAX1039AEEE+T

### **MAX1039AEEE+T Information**

W. Nelsener.com		MAX1039AEEE+T Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	exae Verene
	Description Package	IC ADC 8BIT LP SERIAL 16-QSOP 16-SSOP (0.154", 3.90mm Width)	
For Reference Only	гаскаде	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.



# MAX1039AEEE+T Specifications

Manufacturer Part Number	MAX1039AEEE+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	8
Sampling Rate (Per Second)	188k
Number of Inputs	6, 12
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
Mounting Type	-
	Report errors?

#### MAX1039AEEE+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 BUARANTEE

#### **Service Guarantees**

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

#### MAX1039AEEE+T Payment Methods



## MAX1039AEEE+T Shipping Methods



If you have any question about MAX1039AEEE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com