

# **MAX11610EEE+**

# **MAX11610EEE+** Information

		MAX11610EEE+ Maxim Integrated	ज्ञ २९५: जि
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC SERIAL 10BIT 12CH 16-QSOP	
	Package	16-SSOP (0.154", 3.90mm Width)	_ <b>≣</b> 86686
For Reference Only		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.



# **MAX11610EEE+ Specifications**

Manufacturer Part Number	MAX11610EEE+
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)	94.4k
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	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
Mounting Type	-
	Report errors?

#### **MAX11610EEE+ 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.

### **MAX11610EEE+ Payment Methods**



# **MAX11610EEE+ Shipping Methods**



If you have any question about MAX11610EEE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com