

TC1023VUA Information


For Reference Only

Part Number [TC1023VUA](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMP ANLG VOLT 8-MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 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.


TC1023VUA Specifications

Manufacturer Part Number	TC1023VUA
Manufacturer	Microchip Technology
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-20°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.2 V ~ 12 V
Resolution	10mV/°C
Features	Shutdown Mode
Accuracy - Highest (Lowest)	±2°C (±4°C)
Test Condition	25°C (-20°C)
Operating Temperature	-20°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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TC1023VUA 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.

TC1023VUA Payment Methods



TC1023VUA Shipping Methods



If you have any question about TC1023VUA, please do not hesitate to contact us!

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