



EMC1188-1-AIA-TR Information



For Reference Only

Part Number EMC1188-1-AIA-TR
Manufacturer Microchip Technology
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 10DFN

Package 10-VFDFN Exposed Pad

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.









EMC1188-1-AIA-TR Specifications

Manufacturer Part Number	EMC1188-1-AIA-TR	
Manufacturer	Microchip Technology	
Category	Sensors, Transducers	
5 7	Temperature Sensors, Transducers	
Package	10-VFDFN Exposed Pad	
Series	-	
Sensor Type	Digital, Local/Remote	
Sensing Temperature - Local	-40°C ~ 125°C	
Sensing Temperature - Remote	-64°C ~ 191°C	
Output Type	I2C/SMBus	
Voltage - Supply	3 V ~ 3.6 V	
Resolution	11 b	
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode	
Accuracy - Highest (Lowest)	±1°C (±2°C)	
Test Condition	-5°C ~ 100°C (-40°C ~ 125°C)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-DFN (3x3)	
		Report errors?

EMC1188-1-AIA-TR 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.

EMC1188-1-AIA-TR Payment Methods



















EMC1188-1-AIA-TR Shipping Methods













If you have any question about EMC1188-1-AIA-TR, please do not hesitate to contact us!

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