



EMC1438-2-AP-TR Information



For Reference Only

Part Number EMC1438-2-AP-TR
Manufacturer Microchip Technology
Category Sensors, Transducers

Temperature Sensors, Transducers

Description IC TEMP SENSOR 8CH SMBUS 16QFN

Package 16-VQFN 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.









EMC1438-2-AP-TR Specifications

Manufacturer Part Number	EMC1438-2-AP-TR
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	16-VQFN Exposed Pad
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-40°C ~ 125°C
Output Type	SMBus
Voltage - Supply	3 V ~ 3.6 V
Resolution	11 b
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±1°C (±2°C)
Test Condition	0°C ~ 100°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
	Report errors?

EMC1438-2-AP-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.

EMC1438-2-AP-TR Payment Methods



















EMC1438-2-AP-TR Shipping Methods













If you have any question about EMC1438-2-AP-TR, please do not hesitate to contact us!

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