

EMC1428-7-AP-TR-CB7 Information


For Reference Only

Part Number [EMC1428-7-AP-TR-CB7](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description EIGHT CHANNEL TEMPERATURE SENSOR
Package 16-VQFN
 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.


EMC1428-7-AP-TR-CB7 Specifications

Manufacturer Part Number	EMC1428-7-AP-TR-CB7
Manufacturer	Microchip Technology
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	16-VQFN
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	Output Switch, Programmable Limit
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
Supplier Device Package	16-QFN (4x4)

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EMC1428-7-AP-TR-CB7 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.

EMC1428-7-AP-TR-CB7 Payment Methods



EMC1428-7-AP-TR-CB7 Shipping Methods



If you have any question about EMC1428-7-AP-TR-CB7, please do not hesitate to contact us!

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