

MCP98242T-BE/MNYBAA

MCP98242T-BE/MNYBAA Information



For Reference Only

Part Number MCP98242T-BE/MNYBAA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Thermal Management

Description IC TEMP SENSOR 2WIRE 8-TDFN

Package 8-WFDFN 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.









MCP98242T-BE/MNYBAA Specifications

| Manufacturer Part Number | MCP98242T-BE/MNYBAA | |
|--------------------------|--|----------------|
| Manufacturer | Microchip Technology | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Thermal Management | |
| Package | 8-WFDFN Exposed Pad | |
| Series | - | |
| Function | Temp Monitoring System (Sensor), DIMM DDR Memory | |
| Sensor Type | Internal | |
| Sensing Temperature | -40°C ~ 125°C | |
| Accuracy | ±3°C(Max) | |
| Topology | ADC (Sigma Delta), Register Bank | |
| Output Type | I2C/SMBus | |
| Output Alarm | Yes | |
| Output Fan | Yes | |
| Voltage - Supply | 3 V ~ 3.6 V | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-WFDFN Exposed Pad | |
| Supplier Device Package | 8-TDFN (2x3) | |
| | | Report errors? |

MCP98242T-BE/MNYBAA Guarantees



Ouality 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.

MCP98242T-BE/MNYBAA Payment Methods





















MCP98242T-BE/MNYBAA Shipping Methods













If you have any question about MCP98242T-BE/MNYBAA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com