



MEC1428-SZ-C1 Information



For Reference Only

Part Number MEC1428-SZ-C1

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description SRAM **Package** 144-WFBGA

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.









MEC1428-SZ-C1 Specifications

| Manufacturer Part Number | MEC1428-SZ-C1 |
|--------------------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers - Application Specific |
| Package | 144-WFBGA |
| Series | - |
| Applications | Keyboard and Embedded Controller |
| Core Processor | MIPS32® M14K TM |
| Program Memory Type | External Program Memory |
| Controller Series | - |
| RAM Size | 192KB |
| Interface | I ² C, LPC, SMBus, SPI, UART |
| Number of I/O | 108 |
| Voltage - Supply | 1.71 V ~ 3.465 V |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 144-WFBGA |
| Supplier Device Package | 144-WFBGA (9x9) |
| | Report errors? |
| | |

MEC1428-SZ-C1 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.

MEC1428-SZ-C1 Payment Methods





















MEC1428-SZ-C1 Shipping Methods













If you have any question about MEC1428-SZ-C1, please do not hesitate to contact us!

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