

RM46L440CZWTT

RM46L440CZWTT Information

| | RM46L440CZWTT Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 337NFBGA 337-LFBGA For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | 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.



RM46L440CZWTT Specifications

| Manufacturer Part Number | RM46L440CZWTT | | |
|----------------------------|--|----------------|--|
| Manufacturer | Texas Instruments | | |
| Category | Integrated Circuits (ICs) | | |
| | Embedded - Microcontrollers | | |
| Package | 337-LFBGA | | |
| Series | Hercules? RM4 ARM? Cortex?-R4 | | |
| Core Processor | ARM? Cortex?-R4F | | |
| Core Size | 16/32-Bit | | |
| Speed | 200MHz | | |
| Connectivity | CAN, EBI/EMI, Ethernet, I2C, LIN, MibSPI, SCI, SPI, UART/USART | | |
| Peripherals | DMA, POR, PWM, WDT | | |
| Number of I/O | 101 | | |
| Program Memory Size | 1MB (1M x 8) | | |
| Program Memory Type | FLASH | | |
| EEPROM Size | 64K x 8 | | |
| RAM Size | 128K x 8 | | |
| Voltage - Supply (Vcc/Vdd) | 1.14 V ~ 1.32 V | | |
| Data Converters | A/D 24x12b | | |
| Oscillator Type | External | | |
| Operating Temperature | -40°C ~ 105°C (TA) | | |
| Mounting Type | - | | |
| Package / Case | 337-LFBGA | | |
| Supplier Device Package | 337-NFBGA (16x16) | | |
| | | Report errors? | |

RM46L440CZWTT 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

RM46L440CZWTT Payment Methods



RM46L440CZWTT Shipping Methods



If you have any question about RM46L440CZWTT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com