

MB90223PF-GT-295-BND

MB90223PF-GT-295-BND Information



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.



MB90223PF-GT-295-BND Specifications

| Manufacturer Part Number | MB90223PF-GT-295-BND |
|----------------------------|-----------------------------|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 120-BQFP |
| Series | F2MC-16F MB90220 |
| Core Processor | F2MC-16F |
| Core Size | 16-Bit |
| Speed | 16MHz |
| Connectivity | EBI/EMI, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 102 |
| Program Memory Size | 64KB (64K x 8) |
| Program Memory Type | Mask ROM |
| EEPROM Size | - |
| RAM Size | 3K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 16x10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 120-BQFP |
| Supplier Device Package | 120-QFP (28x28) |
| | Report errors? |

MB90223PF-GT-295-BND 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.

MB90223PF-GT-295-BND Payment Methods



If you have any question about MB90223PF-GT-295-BND, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com