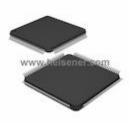


MB96385RSCPMC-GS-114E2

MB96385RSCPMC-GS-114E2 Information



For Reference Only

Part Number MB96385RSCPMC-GS-114E2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 160KB MROM 120LQFP

Package 120-LQFP

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.









MB96385RSCPMC-GS-114E2 Specifications

| | Report error | s? |
|----------------------------|---|----|
| Supplier Device Package | 120-LQFP (16x16) | |
| Package / Case | 120-LQFP | |
| Mounting Type | - | |
| Operating Temperature | -40°C ~ 105°C (TA) | |
| Oscillator Type | Internal | |
| Data Converters | A/D 16x10b | |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V | |
| RAM Size | 8K x 8 | |
| EEPROM Size | - | |
| Program Memory Type | Mask ROM | |
| Program Memory Size | 160KB (160K x 8) | |
| Number of I/O | 96 | |
| Peripherals | DMA, LCD, LVD, LVR, POR, PWM, WDT | |
| Connectivity | CAN, EBI/EMI, I2C, LIN, SCI, UART/USART | |
| Speed | 56MHz | |
| Core Size | 16-Bit | |
| Core Processor | F2MC-16FX | |
| Series | F2MC-16FX MB96380 | |
| Package | 120-LQFP | |
| 0.0 | Embedded - Microcontrollers | |
| Category | Integrated Circuits (ICs) | |
| Manufacturer | Cypress Semiconductor Corp | |
| Manufacturer Part Number | MB96385RSCPMC-GS-114E2 | |

MB96385RSCPMC-GS-114E2 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.

MB96385RSCPMC-GS-114E2 Payment Methods





















MB96385RSCPMC-GS-114E2 Shipping Methods













If you have any question about MB96385RSCPMC-GS-114E2, please do not hesitate to contact us!

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