

MB89635PF-GT-547-BND

MB89635PF-GT-547-BND Information



For Reference Only

Part Number MB89635PF-GT-547-BND
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB MROM 64QFP

Package 64-BQFP

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.









MB89635PF-GT-547-BND Specifications

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|----------------------------|---|
| Manufacturer Part Number | MB89635PF-GT-547-BND |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-BQFP |
| Series | F2MC-8L MB89630 |
| Core Processor | F2MC-8L |
| Core Size | 8-Bit |
| Speed | 10MHz |
| Connectivity | EBI/EMI, Serial I/O, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 53 |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | Mask ROM |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.2 V ~ 6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 64-BQFP |
| Supplier Device Package | 64-PQFP (20x14) |
| | Report errors? |

MB89635PF-GT-547-BND 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.

MB89635PF-GT-547-BND Payment Methods



















MB89635PF-GT-547-BND Shipping Methods













If you have any question about MB89635PF-GT-547-BND, please do not hesitate to contact us!

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