

MB89626RPFM-G-1079-BNDE1 Information


For Reference Only

Part Number [MB89626RPFM-G-1079-BNDE1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 24KB MROM 64QFP
Package 64-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.


MB89626RPFM-G-1079-BNDE1 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MB89626RPFM-G-1079-BNDE1 |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | F2MC-8L MB89620R |
| Core Processor | F2MC-8L |
| Core Size | 8-Bit |
| Speed | 10MHz |
| Connectivity | EBI/EMI, Serial I/O |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 53 |
| Program Memory Size | 24KB (24K x 8) |
| Program Memory Type | Mask ROM |
| EEPROM Size | - |
| RAM Size | 768 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.2 V ~ 6 V |
| Data Converters | A/D 8x8b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-QFP (12x12) |

[Report errors?](#)

MB89626RPFM-G-1079-BNDE1 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.

MB89626RPFM-G-1079-BNDE1 Payment Methods



MB89626RPFM-G-1079-BNDE1 Shipping Methods



If you have any question about MB89626RPFM-G-1079-BNDE1, please do not hesitate to contact us!

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