

MB95F562KPF-G-SNE2 Information


For Reference Only

Part Number [MB95F562KPF-G-SNE2](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB FLASH 20SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 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.


MB95F562KPF-G-SNE2 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MB95F562KPF-G-SNE2 |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| Series | F ² MC-8FX MB95560H |
| Core Processor | F ² MC-8FX |
| Core Size | 8-Bit |
| Speed | 16MHz |
| Connectivity | LINbus, UART/USART |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 17 |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 240 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.5 V |
| Data Converters | A/D 6x8/10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 20-SOP |

[Report errors?](#)

MB95F562KPF-G-SNE2 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.

MB95F562KPF-G-SNE2 Payment Methods



MB95F562KPF-G-SNE2 Shipping Methods



If you have any question about MB95F562KPF-G-SNE2, please do not hesitate to contact us!

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