

MB89P935BPFV-G-BI8E1 Information


For Reference Only

Part Number [MB89P935BPFV-G-BI8E1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MICROCONTROLLER
Package 30-LSSOP (0.220", 5.60mm 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.


MB89P935BPFV-G-BI8E1 Specifications

Manufacturer Part Number	MB89P935BPFV-G-BI8E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	30-LSSOP (0.220", 5.60mm Width)
Series	F ² MC-8L MB89930A
Core Processor	F ² MC-8L
Core Size	8-Bit
Speed	10MHz
Connectivity	Serial I/O, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	21
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	30-LSSOP (0.220", 5.60mm Width)
Supplier Device Package	30-SSOP

[Report errors?](#)

MB89P935BPFV-G-BI8E1 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.

MB89P935BPFV-G-BI8E1 Payment Methods



MB89P935BPFV-G-BI8E1 Shipping Methods



If you have any question about MB89P935BPFV-G-BI8E1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com