

## MB89191APF-G-295-ER-RE1

### MB89191APF-G-295-ER-RE1 Information



For Reference Only

Part Number MB89191APF-G-295-ER-RE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB MROM 28SOP **Package** 28-SOIC (0.342", 8.69mm 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.









## MB89191APF-G-295-ER-RE1 Specifications

Manufacturer Part Number	MB89191APF-G-295-ER-RE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SOIC (0.342", 8.69mm Width)
Series	F2MC-8L MB89190A
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	4.2MHz
Connectivity	Serial I/O
Peripherals	POR, WDT
Number of I/O	20
Program Memory Size	4KB (4K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	128 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	28-SOIC (0.342", 8.69mm Width)
Supplier Device Package	28-SOP
	Report errors?

#### MB89191APF-G-295-ER-RE1 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.

### MB89191APF-G-295-ER-RE1 Payment Methods



















### MB89191APF-G-295-ER-RE1 Shipping Methods













If you have any question about MB89191APF-G-295-ER-RE1, please do not hesitate to contact us!

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