

MB89193PF-G-541-ER-RE1 Information


For Reference Only

Part Number [MB89193PF-G-541-ER-RE1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB 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.


MB89193PF-G-541-ER-RE1 Specifications

Manufacturer Part Number	MB89193PF-G-541-ER-RE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	28-SOIC (0.342", 8.69mm Width)
Series	F2MC-8L MB89190
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	4.2MHz
Connectivity	Serial I/O
Peripherals	POR, WDT
Number of I/O	22
Program Memory Size	8KB (8K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 6 V
Data Converters	-
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

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MB89193PF-G-541-ER-RE1 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.

MB89193PF-G-541-ER-RE1 Payment Methods



MB89193PF-G-541-ER-RE1 Shipping Methods



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