

CY91F594BPMC-GSE1

CY91F594BPMC-GSE1 Information

Heisener.com

Part Number CY91F594BPMC-GSE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description ICU MCU FLASH

Package 208-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









CY91F594BPMC-GSE1 Specifications

	Report errors
Supplier Device Package	208-LQFP (28x28)
Package / Case	208-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 32x8/10b
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
RAM Size	872K x 8
EEPROM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	1.0625MB (1.0625M x 8)
Number of I/O	156
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CANbus, CSIO, EBI/EMI, LINbus, SPI, UART/USART
Speed	80MHz
Core Size	32-Bit
Core Processor	FR81S
Series	FR MB91590
Package	208-LQFP
	Embedded - Microcontrollers
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Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY91F594BPMC-GSE1

CY91F594BPMC-GSE1 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.

CY91F594BPMC-GSE1 Payment Methods



















CY91F594BPMC-GSE1 Shipping Methods













If you have any question about CY91F594BPMC-GSE1, please do not hesitate to contact us!

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