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For Reference Only

CY91F575BPMC-GSE2

CY91F575BPMC-GSE2 Information

Part Number CY91F575BPMC-GSE2

Manufacturer Cypress Semiconductor Corp Integrated Circuits (ICs)

Category

Embedded - Microcontrollers

Description

ICU MCU FLASH

Package

144-LQFP

For the pricing/inventory/lead time, please contact

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.









CY91F575BPMC-GSE2 Specifications

Manufacturer Part Number	CY91F575BPMC-GSE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	FR MB91570	
Core Processor	FR81S	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CANbus, CSIO, EBI/EMI, I2C, LINbus, SPI, UART/USART	
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	
Number of I/O	111	
Program Memory Size	576KB (576K x 8)	
Program Memory Type	FLASH	
EEPROM Size	64K x 8	
RAM Size	48K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
Data Converters	A/D 40x8/10b SAR; D/A 2x8b R2R	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
		Report errors?

CY91F575BPMC-GSE2 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.

CY91F575BPMC-GSE2 Payment Methods

































If you have any question about CY91F575BPMC-GSE2, please do not hesitate to contact us!

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