

Heisener.com

CY91F527MKCPMC-GTE1

CY91F527MKCPMC-GTE1 Information

Part Number CY91F527MKCPMC-GTE1 Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description ICU MCU FLASH

208-LQFP

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.

Package









CY91F527MKCPMC-GTE1 Specifications

Manufacturer Part Number	CY91F527MKCPMC-GTE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-LQFP
Series	FR MB91520
Core Processor	FR81S
Core Size	32-Bit
Speed	128MHz
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	177
Program Memory Size	1.5625MB (1.5625M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	208K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
	Report errors?

CY91F527MKCPMC-GTE1 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.

CY91F527MKCPMC-GTE1 Payment Methods



















CY91F527MKCPMC-GTE1 Shipping Methods













If you have any question about CY91F527MKCPMC-GTE1, please do not hesitate to contact us!

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