

Heisener.com

CY96F386RSBPMC-GS-UJE2

CY96F386RSBPMC-GS-UJE2 Information

Part Number CY96F386RSBPMC-GS-UJE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 288KB FLASH 120LQFP

Package 120-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









CY96F386RSBPMC-GS-UJE2 Specifications

Manufacturer Part Number	CY96F386RSBPMC-GS-UJE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	120-LQFP	
Series	F2MC-16FX CY96380	
Core Processor	F ² MC-16FX	
Core Size	16-Bit	
Speed	56MHz	
Connectivity	CANbus, EBI/EMI, I2C, LINbus, SCI, UART/USART	
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	
Number of I/O	94	
Program Memory Size	288KB (288K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V	
Data Converters	A/D 16x10b SAR	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	120-LQFP	
Supplier Device Package	120-LQFP (16x16)	
		Report errors?

CY96F386RSBPMC-GS-UJE2 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.

CY96F386RSBPMC-GS-UJE2 Payment Methods



















CY96F386RSBPMC-GS-UJE2 Shipping Methods













If you have any question about CY96F386RSBPMC-GS-UJE2, please do not hesitate to contact us!

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