

MB96F387YSBPMC-GE2

MB96F387YSBPMC-GE2 Information



For Reference Only

Part Number MB96F387YSBPMC-GE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 416KB FLASH 120LQFP

Package 120-LQFF

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.









MB96F387YSBPMC-GE2 Specifications

MB96F387YSBPMC-GE2	
Cypress Semiconductor Corp	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
120-LQFP	
F ² MC-16FX MB96380	
F ² MC-16FX	
16-Bit	
56MHz	
CANbus, EBI/EMI, I2C, LINbus, SCI, UART/USART	
DMA, LCD, LVD, LVR, POR, PWM, WDT	
96	
416KB (416K x 8)	
FLASH	
-	
16K x 8	
3 V ~ 5.5 V	
A/D 16x10b	
Internal	
$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
-	
120-LQFP	
120-LQFP (16x16)	
	Report errors?
	Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers 120-LQFP F²MC-16FX MB96380 F²MC-16FX 16-Bit 56MHz CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART DMA, LCD, LVD, LVR, POR, PWM, WDT 96 416KB (416K x 8) FLASH - 16K x 8 3 V ~ 5.5 V A/D 16x10b Internal -40°C ~ 105°C (TA) - 120-LQFP

MB96F387YSBPMC-GE2 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.

MB96F387YSBPMC-GE2 Payment Methods





















MB96F387YSBPMC-GE2 Shipping Methods













If you have any question about MB96F387YSBPMC-GE2, please do not hesitate to contact us!

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