

MB96F336UWAPMC-GK5E1

MB96F336UWAPMC-GK5E1 Information



For Reference Only

Part Number MB96F336UWAPMC-GK5E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 288KB FLASH 144LQFP

Package 144-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.









MB96F336UWAPMC-GK5E1 Specifications

Manufacturer Part Number	MB96F336UWAPMC-GK5E1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	F ² MC-16FX MB96330	
Core Processor	F ² MC-16FX	
Core Size	16-Bit	
Speed	48MHz	
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART, USB	
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	
Number of I/O	118	
Program Memory Size	288KB (288K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	24K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 36x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
	Report	errors?

MB96F336UWAPMC-GK5E1 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.

MB96F336UWAPMC-GK5E1 Payment Methods



















MB96F336UWAPMC-GK5E1 Shipping Methods













If you have any question about MB96F336UWAPMC-GK5E1, please do not hesitate to contact us!

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