

MB96F379RWBPMC-GSK5E2

MB96F379RWBPMC-GSK5E2 Information



For Reference Only

Part Number MB96F379RWBPMC-GSK5E2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 832KB FLASH 144LQFP

Package 144-LQFP

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.









MB96F379RWBPMC-GSK5E2 Specifications

		Report errors?
Supplier Device Package	144-LQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 22x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	32K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	832KB (832K x 8)	
Number of I/O	118	
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	
Connectivity	CANbus, EBI/EMI, I2C, LINbus, SCI, UART/USART	
Speed	40MHz	
Core Size	16-Bit	
Core Processor	F ² MC-16FX	
Series	F ² MC-16FX MB96370	
Package	144-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	MB96F379RWBPMC-GSK5E2	

MB96F379RWBPMC-GSK5E2 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.

MB96F379RWBPMC-GSK5E2 Payment Methods



















MB96F379RWBPMC-GSK5E2 Shipping Methods













If you have any question about MB96F379RWBPMC-GSK5E2, please do not hesitate to contact us!

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