

MB90F352TESPMC-GE1

MB90F352TESPMC-GE1 Information



For Reference Only

Part Number MB90F352TESPMC-GE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 64LQFP

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

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



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MB90F352TESPMC-GE1 Specifications

Manufacturer Part NumberMB90F352TESPMC-GE1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage64-LQFPSeriesF²MC-16LX MB90350ECore ProcessorF²MC-16LXCore Size16-BitSpeed24MHzConnectivityCANbus, EBI/EMI, I²C, LINbus, UART/USARTPeripheralsDMA, LVD, POR, WDTNumber of I/O51Program Memory Size128KB (128K x 8)Program Memory TypeFLASH	
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 64-LQFP Series F²MC-16LX MB90350E Core Processor F²MC-16LX Core Size 16-Bit Speed 24MHz Connectivity CANbus, EBI/EMI, I²C, LINbus, UART/USART Peripherals DMA, LVD, POR, WDT Number of I/O Program Memory Size Integrated Circuits (ICs) Embedded - Microcontrollers 64-LQFP F²MC-16LX MB90350E Core Processor F²MC-16LX Core Size 16-Bit Speed 24MHz CANbus, EBI/EMI, I²C, LINbus, UART/USART Peripherals DMA, LVD, POR, WDT Number of I/O 128KB (128K x 8)	
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Series F2MC-16LX MB90350E Core Processor F2MC-16LX Core Size 16-Bit Speed 24MHz Connectivity CANbus, EBI/EMI, 12C, LINbus, UART/USART Peripherals DMA, LVD, POR, WDT Number of I/O 51 Program Memory Size 128KB (128K x 8)	
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Program Memory Size 128KB (128K x 8)	
Program Memory Type FI ASH	
1 Togram Wellory Type 1 LAST	
EEPROM Size -	
RAM Size 4K x 8	
Voltage - Supply (Vcc/Vdd) $3.5 \text{ V} \sim 5.5 \text{ V}$	
Data Converters A/D 15x8/10b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 64-LQFP	
Supplier Device Package 64-LQFP (12x12)	
Report e	rors?

MB90F352TESPMC-GE1 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.

MB90F352TESPMC-GE1 Payment Methods



















MB90F352TESPMC-GE1 Shipping Methods













If you have any question about MB90F352TESPMC-GE1, please do not hesitate to contact us!

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