

MB9BF428TPMC-GE1

MB9BF428TPMC-GE1 Information

Heisener.com	 MB9BF428TPMC-GE1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1.06MB FLASH - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MB9BF428TPMC-GE1 Specifications

Manufacturer Part Number	MB9BF428TPMC-GE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	FM3 MB9B420T	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	60MHz	
Connectivity	CAN, CSIO, EBI/EMI, I2C, LIN, UART/USART	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	154	
Program Memory Size	1.0625MB (1.0625M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	160K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 24x12b, D/A 2x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

MB9BF428TPMC-GE1 Guarantees



Quality 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.

DISCOVER

MB9BF428TPMC-GE1 Payment Methods



MB9BF428TPMC-GE1 Shipping Methods



If you have any question about MB9BF428TPMC-GE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com