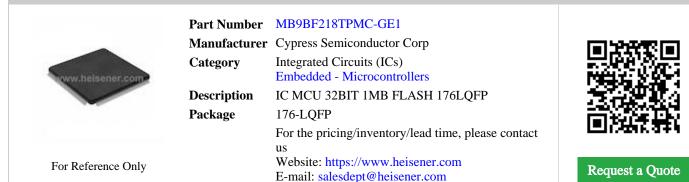


MB9BF218TPMC-GE1

MB9BF218TPMC-GE1 Information



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.



MB9BF218TPMC-GE1 Specifications

Manufacturer Part Number	MB9BF218TPMC-GE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP	
Series	FM3 MB9B210T	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	144MHz	
Connectivity	CSIO, EBI/EMI, Ethernet, I2C, LIN, UART/USART, USB	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	154	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 32x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	176-LQFP	
Supplier Device Package	176-LQFP (24x24)	
	Report e	errors?

MB9BF218TPMC-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.

စာ MoneyGram <u>Alipay</u> VISA

DISCOVER

MB9BF218TPMC-GE1 Payment Methods



MB9BF218TPMC-GE1 Shipping Methods



If you have any question about MB9BF218TPMC-GE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com