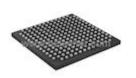


MB9BF317TBGL-GK7E1

MB9BF317TBGL-GK7E1 Information



For Reference Only

Part Number MB9BF317TBGL-GK7E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 192BGA

Package 192-LFBGA

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.









MB9BF317TBGL-GK7E1 Specifications

Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 32x12b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
RAM Size	96K x 8	
EEPROM Size	_	
Program Memory Type	FLASH	
Program Memory Size	768KB (768K x 8)	
Number of I/O	154	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CSIO, EBI/EMI, I2C, LIN, UART/USART, USB	
Speed	144MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	FM3 MB9B310T	
Package	192-LFBGA	
Category	Embedded - Microcontrollers	
Manufacturer	Cypress Semiconductor Corp Integrated Circuits (ICs)	
Manufacture	MB9BF317TBGL-GK7E1	

MB9BF317TBGL-GK7E1 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.

MB9BF317TBGL-GK7E1 Payment Methods



















MB9BF317TBGL-GK7E1 Shipping Methods













If you have any question about MB9BF317TBGL-GK7E1, please do not hesitate to contact us!

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