

MB9AFA31MPMC-G-SNE2 Information

Heisener.com	Manufacturer Category Description Package	MB9AFA31MPMC-G-SNE2 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 64KB 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.



MB9AFA31MPMC-G-SNE2 Specifications

Manufacturer Part Number	MB9AFA31MPMC-G-SNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	FM3 MB9AA30N
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	20MHz
Connectivity	CSIO, I2C, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	67
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 12x12b, D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

MB9AFA31MPMC-G-SNE2 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.

MB9AFA31MPMC-G-SNE2 Payment Methods



If you have any question about MB9AFA31MPMC-G-SNE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com