

MB9AF131KBPMC-G-SNE2

MB9AF131KBPMC-G-SNE2 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.



MB9AF131KBPMC-G-SNE2 Specifications

Manufacturer Part Number	MB9AF131KBPMC-G-SNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	FM3 MB9A130LB
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	20MHz
Connectivity	CSIO, I2C, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	37
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 6x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

MB9AF131KBPMC-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.

MB9AF131KBPMC-G-SNE2 Payment Methods



If you have any question about MB9AF131KBPMC-G-SNE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com