

CY9AFAA2MPMC-G-SNE2

CY9AFAA2MPMC-G-SNE2 Information



For Reference Only

Part Number CY9AFAA2MPMC-G-SNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 80LQFP

Package 80-LQFP

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.









CY9AFAA2MPMC-G-SNE2 Specifications

Manufacturer Part Number	CY9AFAA2MPMC-G-SNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	FM3 MB9AAA0N
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	20MHz
Connectivity	CSIO, I ² C, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	67
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
Data Converters	A/D 12x12b; D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
	Report errors?

CY9AFAA2MPMC-G-SNE2 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.

CY9AFAA2MPMC-G-SNE2 Payment Methods



















CY9AFAA2MPMC-G-SNE2 Shipping Methods













If you have any question about CY9AFAA2MPMC-G-SNE2, please do not hesitate to contact us!

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