

CY9AF144LBPMC1-G-JNE2

CY9AF144LBPMC1-G-JNE2 Information



For Reference Only

Part Number CY9AF144LBPMC1-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 288KB FLASH 64LQFP

Package 64-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.









CY9AF144LBPMC1-G-JNE2 Specifications

	Report errors?
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-LQFP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	1.65V ~ 3.6V
RAM Size	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)
Number of I/O	51
Peripherals	LVD, POR, PWM, WDT
Connectivity	CSIO, I²C, SPI, UART/USART
Speed	40MHz
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Series	FM3 MB9A140NB
Package	64-LQFP
	Embedded - Microcontrollers
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Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY9AF144LBPMC1-G-JNE2

CY9AF144LBPMC1-G-JNE2 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.

CY9AF144LBPMC1-G-JNE2 Payment Methods





















CY9AF144LBPMC1-G-JNE2 Shipping Methods













If you have any question about CY9AF144LBPMC1-G-JNE2, please do not hesitate to contact us!

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