

CY9AF342LBPMC-G-JNE2

CY9AF342LBPMC-G-JNE2 Information



For Reference Only

Part Number CY9AF342LBPMC-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 160KB 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.









CY9AF342LBPMC-G-JNE2	Specifications
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M C , D , N 1	CVO A F2401 PDMC C. INF2
Manufacturer Part Number	CY9AF342LBPMC-G-JNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	FM3 MB9A340NB
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	40MHz
Connectivity	CSIO, I ² C, UART/USART, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	51
Program Memory Size	160KB (160K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.65V ~ 3.6V
Data Converters	A/D 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

CY9AF342LBPMC-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.

CY9AF342LBPMC-G-JNE2 Payment Methods



















CY9AF342LBPMC-G-JNE2 Shipping Methods













If you have any question about CY9AF342LBPMC-G-JNE2, please do not hesitate to contact us!

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