



CY8C29666-24PVXA Information



For Reference Only

Part Number CY8C29666-24PVXA

Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 48SSOP **Package** 48-BSSOP (0.295", 7.50mm Width)

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.









CY8C29666-24PVXA Specifications

	Report errors
Supplier Device Package	48-SSOP
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x14b; D/A 4x9b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	44
Peripherals	POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	24MHz
Core Size	8-Bit
Core Processor	M8C
Series	PSOC?1 CY8C29xxx
Package	48-BSSOP (0.295", 7.50mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY8C29666-24PVXA

CY8C29666-24PVXA 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.

CY8C29666-24PVXA Payment Methods



















CY8C29666-24PVXA Shipping Methods













If you have any question about CY8C29666-24PVXA, please do not hesitate to contact us!

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