



#### CY8C26643-24PVXI Information



For Reference Only

Part Number CY8C26643-24PVXI

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB 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.









### CY8C26643-24PVXI 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 1x8b, 1x11b, 1x12b; D/A 1x9b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
RAM Size	256 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	44
Peripherals	LVD, POR, PWM, WDT
Connectivity	SPI, UART/USART
Speed	24MHz
Core Size	8-Bit
Core Processor	M8C
Series	PSOC?1 CY8C26xxx
Package	48-BSSOP (0.295", 7.50mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY8C26643-24PVXI

#### CY8C26643-24PVXI 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.

#### CY8C26643-24PVXI Payment Methods



















## CY8C26643-24PVXI Shipping Methods













If you have any question about CY8C26643-24PVXI, please do not hesitate to contact us!

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