



CY8C26643-24PVIT Information



For Reference Only

Part Number CY8C26643-24PVIT

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.









CY8C26643-24PVIT Specifications

Manufacturer Part Number	CY8C26643-24PVIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-BSSOP (0.295", 7.50mm Width)
Series	PSOC?1 CY8C26xxx
Core Processor	M8C
Core Size	8-Bit
Speed	24MHz
Connectivity	SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	44
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Data Converters	A/D 1x8b, 1x11b, 1x12b; D/A 1x9b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP
	Report errors?

CY8C26643-24PVIT 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.

CY8C26643-24PVIT Payment Methods



















CY8C26643-24PVIT Shipping Methods













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

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