



CY8C22345-24SXIT Information



For Reference Only

Part Number CY8C22345-24SXIT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 16KB FLASH 28SOICPackage28-SOIC (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.









CY8C22345-24SXIT Specifications

-	Report errors?
Supplier Device Package	28-SOIC
Package / Case	28-SOIC (0.295", 7.50mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 3x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	24
Peripherals	LVD, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	24MHz
Core Size	8-Bit
Core Processor	M8C
Series	PSOC?1 CY8C22xxx
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	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY8C22345-24SXIT

CY8C22345-24SXIT 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.

CY8C22345-24SXIT Payment Methods



















CY8C22345-24SXIT Shipping Methods













If you have any question about CY8C22345-24SXIT, please do not hesitate to contact us!

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