



CY8C21512-12PVXE Information



For Reference Only

Part Number CY8C21512-12PVXE

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

Description IC MCU 8BIT 8KB FLASH 28SSOP **Package** 28-SSOP (0.209", 5.30mm 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.









CY8C21512-12PVXE Specifications

	Report error	s?
Supplier Device Package	28-SSOP	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	-	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V	
RAM Size	512 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	8KB (8K x 8)	
Number of I/O	24	
Peripherals	LVD, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	12MHz	
Core Size	8-Bit	
Core Processor	M8C	
Series	PSOC?1 CY8C21xxx	
Package	28-SSOP (0.209", 5.30mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	CY8C21512-12PVXE	

CY8C21512-12PVXE 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.

CY8C21512-12PVXE Payment Methods



















CY8C21512-12PVXE Shipping Methods













If you have any question about CY8C21512-12PVXE, please do not hesitate to contact us!

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