



CY8C4245PVS-482 Information



For Reference Only

Part Number CY8C4245PVS-482

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

Description IC MCU 32BIT 32KB 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.









CY8C4245PVS-482 Specifications

		Report errors?
Supplier Device Package	28-SSOP	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	
RAM Size	4K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	24	
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, Microwire, SmartCard, SPI, SSP, UART/USART	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0	
Series	Automotive, AEC-Q100, PSOC? 4 CY8C4200	
Package	28-SSOP (0.209", 5.30mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	CY8C4245PVS-482	

CY8C4245PVS-482 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.

CY8C4245PVS-482 Payment Methods



















CY8C4245PVS-482 Shipping Methods













If you have any question about CY8C4245PVS-482, please do not hesitate to contact us!

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