



CY8C4125PVS-482ZT Information



For Reference Only

Part Number CY8C4125PVS-482ZT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description PSOC4

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.









CY8C4125PVS-482ZT Specifications

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Manufacturer Part Number	CY8C4125PVS-482ZT	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-SSOP (0.209", 5.30mm Width)	
Series	Automotive, AEC-Q100, PSOC® 4 CY8C4100	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	24MHz	
Connectivity	I ² C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART	
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	
Number of I/O	24	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
		Report errors?

CY8C4125PVS-482ZT 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.

CY8C4125PVS-482ZT Payment Methods





















CY8C4125PVS-482ZT Shipping Methods













If you have any question about CY8C4125PVS-482ZT, please do not hesitate to contact us!

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