

CY8C4125AZI-S413T

CY8C4125AZI-S413T Information

Heisener.com Other service starts have	 CY8C4125AZI-S413T Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 32KB FLASH 48TQFP - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



CY8C4125AZI-S413T Specifications

Manufacturer Part Number	CY8C4125AZI-S413T		
Manufacturer	Cypress Semiconductor Corp		
Category	Integrated Circuits (ICs)		
0,	Embedded - Microcontrollers		
Package	-		
Series	PSOC? 4 CY8C4100S		
Core Processor	ARM? Cortex?-M0+		
Core Size	32-Bit		
Speed	24MHz		
Connectivity	I2C, IrDA, LIN, Microwire, SmartCard, SPI, SSP, UART/USART		
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT		
Number of I/O	36		
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 1x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	-		
Supplier Device Package	-		
		Report errors?	

CY8C4125AZI-S413T 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.

CY8C4125AZI-S413T Payment Methods





If you have any question about CY8C4125AZI-S413T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com