



Heisener.com

CY8C4124LQI-S413T Information

Part Number CY8C4124LQI-S413T

Manufacturer Cypress Semiconductor Corp Integrated Circuits (ICs) Category

Embedded - Microcontrollers

Description IC MCU 32BIT 16KB FLASH 40QFN

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









CY8C4124LQI-S413T Specifications

Manufacturer Part Number	CY8C4124LQI-S413T	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	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	34	
Program Memory Size	16KB (16K 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?

CY8C4124LQI-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.

CY8C4124LQI-S413T Payment Methods



















CY8C4124LQI-S413T Shipping Methods













If you have any question about CY8C4124LQI-S413T, please do not hesitate to contact us!

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