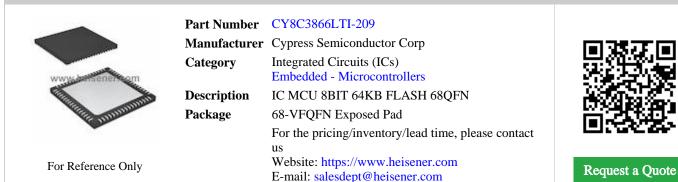


CY8C3866LTI-209

CY8C3866LTI-209 Information



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.



CY8C3866LTI-209 Specifications

Manufacturer Part Number	CY8C3866LTI-209	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	68-VFQFN Exposed Pad	
Series	PSOC? 3 CY8C38xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	67MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, UART/USART, USB	
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	
Number of I/O	38	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	2K x 8	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	
Data Converters	A/D 1x20b, D/A 2x8b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	68-VFQFN Exposed Pad	
Supplier Device Package	68-QFN (8x8)	
	Repor	rt errors?

CY8C3866LTI-209 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CY8C3866LTI-209 Payment Methods



CY8C3866LTI-209 Shipping Methods



If you have any question about CY8C3866LTI-209, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com