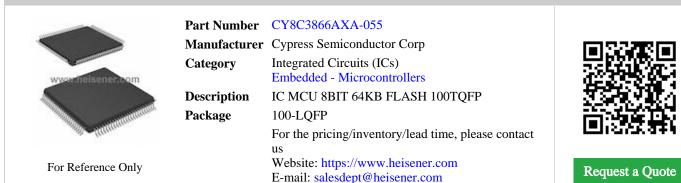


CY8C3866AXA-055

CY8C3866AXA-055 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.



CY8C3866AXA-055 Specifications

Manufacturer Part Number	CY8C3866AXA-055	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	PSOC? 3 CY8C38xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	67MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, UART/USART	
Peripherals	CapSense, DMA, POR, PWM, WDT	
Number of I/O	62	
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 2x20b, D/A 4x8b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-TQFP (14x14)	
	Report error	ors?

CY8C3866AXA-055 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 BUARANTEE

Service Guarantees

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

CY8C3866AXA-055 Payment Methods



CY8C3866AXA-055 Shipping Methods



If you have any question about CY8C3866AXA-055, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com