

CY8C3446PVI-076T

CY8C3446PVI-076T 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.



CY8C3446PVI-076T Specifications

Manufacturer Part Number	CY8C3446PVI-076T	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-BSSOP (0.295", 7.50mm Width)	
Series	PSOC? 3 CY8C34xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	50MHz	
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART, USB	
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	
Number of I/O	25	
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 1x12b, D/A 2x8b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-BSSOP (0.295", 7.50mm Width)	
Supplier Device Package	48-SSOP	
	Report error	ors?

CY8C3446PVI-076T 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 EUARANTEE

Service Guarantees

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

DISCOVER

CY8C3446PVI-076T Payment Methods



CY8C3446PVI-076T Shipping Methods



If you have any question about CY8C3446PVI-076T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com