

## 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