CY8C3446PVE-102 Information

Part Number	CY8C3446PVE-102	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Description	IC MCU 8BIT 64KB FLASH 48SSOP	
Package	48-BSSOP (0.295", 7.50mm Width)	

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
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.

CY8C3446PVE-102 Specifications

Manufacturer Part Number	CY8C3446PVE-102
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	CAN, EBI/EMI, I2C, LIN, SPI, UART/USART
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 2x12b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

Report errors?

CY8C3446PVE-102 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.

CY8C3446PVE-102 Payment Methods

CY8C3446PVE-102 Shipping Methods

If you have any question about CY8C3446PVE-102, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com