



CY8C3665PVA-008 Information



For Reference Only

Part Number CY8C3665PVA-008

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 32KB FLASH 48SSOPPackage48-BSSOP (0.295", 7.50mm Width)

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.









CY8C3665PVA-008 Specifications

Supplier Device Package	Report errors?
Package / Case	48-BSSOP (0.295", 7.50mm Width) 48-SSOP
Mounting Type	40 DCCOD (0 205", 7 50 W. H.)
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal (TA)
Data Converters	A/D 2x12b, D/A 4x8b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	25
Peripherals	CapSense, DMA, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART
Speed	67MHz
Core Size	8-Bit
Core Processor	8051
Series	PSOC? 3 CY8C36xx
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CY8C3665PVA-008 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.

CY8C3665PVA-008 Payment Methods



















CY8C3665PVA-008 Shipping Methods













If you have any question about CY8C3665PVA-008, please do not hesitate to contact us!

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