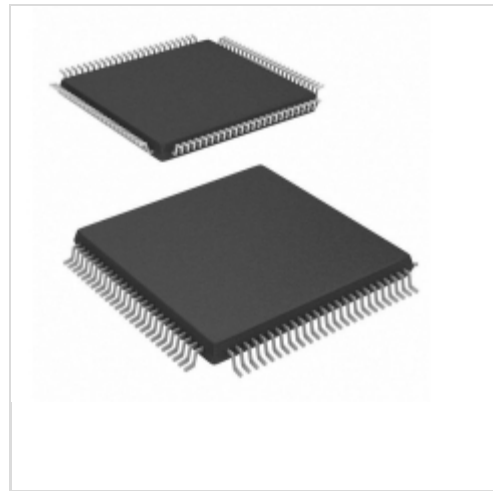


## CY8C3445AXE-181



**Cypress Semiconductor**

IC MCU 8BIT 32KB FLASH 100TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-TQFP (14x14)
<b>Speed:</b>	50MHz
<b>Series:</b>	PSOC® 3 CY8C34xx
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	CapSense, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	62
<b>EEPROM Size:</b>	1K x 8
<b>Data Converters:</b>	A/D 2x12b, D/A 1x8b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, LIN, SPI, UART/USART

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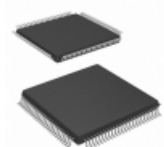
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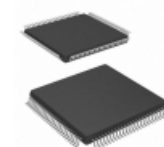
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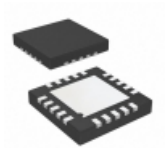
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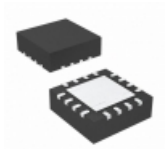
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