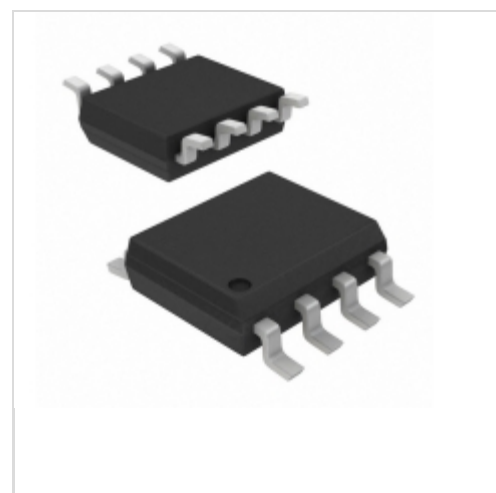


## CY8C4014SXI-420T



**Cypress Semiconductor**

IC MCU 32BIT 16KB FLASH 8SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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### Shopping Process



### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 5.5 V
<b>Supplier Device Package:</b>	8-SOIC
<b>Speed:</b>	16MHz
<b>Series:</b>	PSOC® 4 CY8C4000
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	5
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	D/A 1x7b, 1x8b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0
<b>Connectivity:</b>	I²C

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 <b>LTC3419IMS#PBF</b> IC REG BUCK ADJ 0.6A DL 10MSOP <a href="#">Linear Technology</a> <b>RFQ</b>	 <b>TL499ACPG4</b> IC REG BOOST ADJ 1A 8DIP <a href="#">Texas Instruments</a> <b>RFQ</b>	 <b>LDLN025J33R</b> IC REG LIN 3.3V 250MA 4FLIPCHIP <a href="#">STMicroelectronics</a> <b>RFQ</b>	 <b>S-817B36AUA-CWZT2G</b> IC REG LDO 3.6V 50MA SOT89-3 <a href="#">SII Semiconductor Corporation</a> <b>RFQ</b>	 <b>MIC5370-JCYMT TR</b> IC REG LDO 0.15A 6TMLF <a href="#">Microchip Technology</a> <b>RFQ</b>

