

CY8C4014SXS-421



Part Number: [CY8C4014SXS-421](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 16KB FLASH 16SOIC

Data sheet:  [PSoC 4000 Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

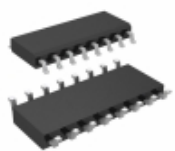
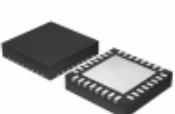
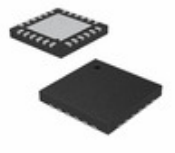
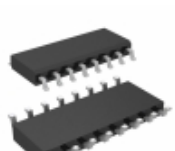
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PRODUCT PARAMETER			
Part Number	CY8C4014SXS-421	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 16KB FLASH 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34501 pcs	Data sheet	PSoC 4000 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	16-SOIC	Speed	16MHz
Series	Automotive, AEC-Q100, PSOC® 4 CY8C4000	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	428-3901 CY8C4014SXS-421-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	13	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0 Automotive, AEC-Q100, PSOC® 4 CY8C4000 Microcontroller IC 32-Bit 16MHz 16KB (16K x 8) FLASH 16-SOIC
Data Converters	D/A 1x7b, 1x8b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	I²C

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