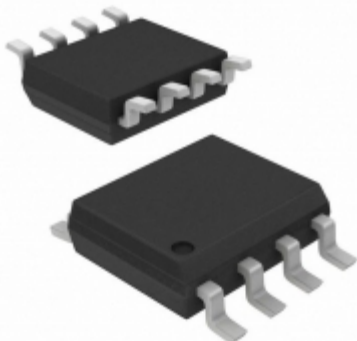


CY8C4013SXI-410T



Images are for reference only.
See Product Specifications for product details.
Buy CY8C4013SXI-410T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [CY8C4013SXI-410T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 8KB FLASH 8SOIC

Data sheet:  [PSoC 4000 Overview](#)
 [PSoC® 4 Tech Ref Manual](#)
 [PSoC® 4: PSoC 4000 Family Datasheet](#)
 [PSoC® 4 Getting Started Guide](#)

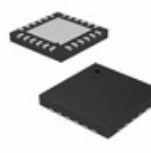
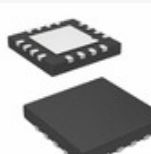
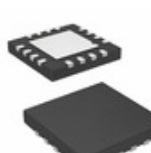
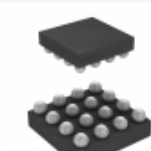
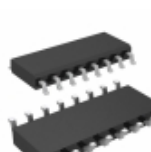
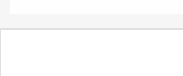
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CY8C4013SXI-410T	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 8KB FLASH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88759 pcs	Data sheet	PSoC 4000 Overview PSoC® 4 Tech Ref Manual PSoC® 4: PSoC 4000 Family Datasheet PSoC® 4 Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	8-SOIC	Speed	16MHz
Series	PSOC® 4 CY8C4000	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	5
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 PSOC® 4 CY8C4000 Microcontroller IC 32-Bit 16MHz 8KB (8K x 8) FLASH 8-SOIC	Data Converters	D/A 1x7b, 1x8b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	IPC		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 88759 pieces of Cypress Semiconductor CY8C4013SXI-410T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CY8C4014LQA-422T Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013SXI-400 Description: IC MCU 32BIT 8KB FLASH 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013SXI-400T Description: IC MCU 32BIT 8KB FLASH 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014LQI-421T Description: IC MCU 32BIT 16KB FLASH 16QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013LQI-411 Description: IC MCU 32BIT 8KB FLASH 16QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014LQI-412 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3866PVI-069 Description: IC MCU 8BIT 64KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014FNI-421T Description: IC MCU 32BIT 16KB FLASH 16WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013SXI-411 Description: IC MCU 32BIT 8KB FLASH 16SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013LQI-411T Description: IC MCU 32BIT 8KB FLASH 16QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014LQI-421 Description: IC MCU 32BIT 16KB FLASH 16QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014LQI-412T Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3866PVI-070 Description: IC MCU 8BIT 64KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014LQA-422 Description: IC MCU 32BIT 16KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3MFIDOCK-128 Description: IC MCU PSOC3 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3USBAUDIO-144 Description: IC MCU PSOC3 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013SXI-410 Description: IC MCU 32BIT 8KB FLASH 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4014FNI-421AT Description: IC MCU 32BIT 16KB FLASH 16WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3866PVI-070T Description: IC MCU 8BIT 64KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4013SXI-411T Description: IC MCU 32BIT 8KB FLASH 16SOIC	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C4013SXI-410T			
Cypress Semiconductor CY8C4013SXI-410T	CY8C4013SXI-410T distributor	CY8C4013SXI-410T supplier	CY8C4013SXI-410T price
CY8C4013SXI-410T download datasheet	CY8C4013SXI-410T datasheet	CY8C4013SXI-410T stock	buy CY8C4013SXI-410T
Cypress Semiconductor CY8C4013SXI-410T	Cypress Semiconductor Corp CY8C4013SXI-410T		