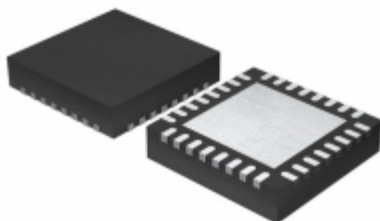


CY8C4125LQI-S422T





Part Number: [CY8C4125LQI-S422T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 32KB FLASH 32QFN

Data sheet:  [PSoC® 4: PSoC 4100S Family](#)

RoHs Status: Lead free / RoHS Compliant

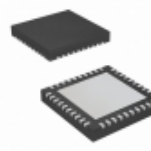
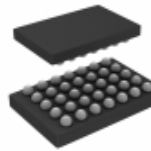
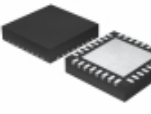
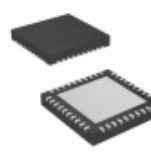
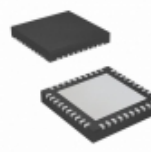
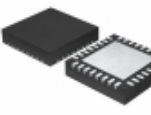
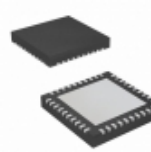
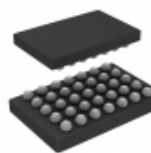
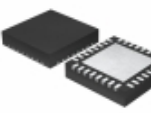
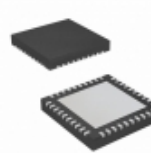
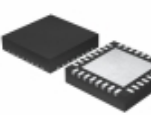
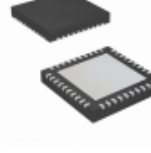
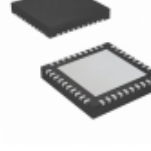
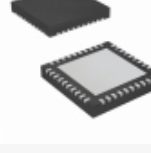
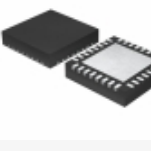
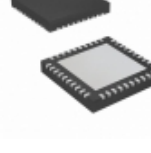
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER		
Part Number	CY8C4125LQI-S422T	Manufacturer Cypress Semiconductor
Description	IC MCU 32BIT 32KB FLASH 32QFN	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	59495 pcs	Data sheet PSoC® 4: PSoC 4100S Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 1.71 V ~ 5.5 V
Supplier Device Package	32-QFN (5x5)	Speed 24MHz
Series	PSOC® 4 CY8C4100S	RAM Size 4K x 8
Program Memory Type	FLASH	Program Memory Size 32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	Packaging Tape & Reel (TR)
Package / Case	32-UFQFN Exposed Pad	Oscillator Type Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O 27
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 CY8C4100S Microcontroller IC 32-Bit 24MHz 32KB (32K x 8) FLASH 32-QFN (5x5)	Data Converters A/D 1x10b, 1x12b SAR
Core Size	32-Bit	Core Processor ARM® Cortex®-M0+
Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART	
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	Part#: CY8C4125LQI-S432 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S433T Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQQ-483 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S412T Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S423T Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125FNI-S423T Description: IC MCU 32BIT 32KB FLASH 35WLCSP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S422 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S433 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S432T Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125PVA-482T Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S413 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125PVA-482 Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-483 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-483T Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LTI-M445 Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S412 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125LQI-S413T Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C4125FNI-S433T Description: IC MCU 32BIT 32KB FLASH 35WLCSP	Manufacturers: Cypress Semiconductor RFQ

Related keywords for CY8C4125LQI-S422T

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