



Image may be representation. See specifications for product details.

CY8C4125FNI-S423T

Part Number:	CY8C4125FNI-S423T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 32KB FLASH 35WLCSP
Datasheets:	 CY8C4125FNI-S423T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

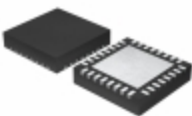
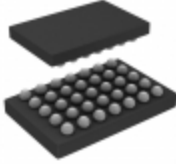
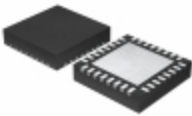
Specifications of CY8C4125FNI-S423T

PART NUMBER	CY8C4125FNI-S423T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 35WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53469 pcs
DATA SHEET	 CY8C4125FNI-S423T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	35-WLCSP (2.11x2.6)
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	35-XFBGA, WLCSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 35-WLCSP (2.11x2.6)
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

Related Tags

Cypress Semiconductor CY8C4125FNI-S423T	CY8C4125FNI-S423T Distributor	CY8C4125FNI-S423T Supplier
CY8C4125FNI-S423T Price	CY8C4125FNI-S423T Pictures	CY8C4125FNI-S423T Image
CY8C4125FNI-S423T PDF Datasheet	CY8C4125FNI-S423T Download Datasheet	CY8C4125FNI-S423T Datasheet
CY8C4125FNI-S423T Stock	Buy CY8C4125FNI-S423T	Buy Cypress Semiconductor CY8C4125FNI-S423T
Cypress Semiconductor CY8C4125FNI-S423T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4125FNI-S423T	Cypress Semiconductor Corp CY8C4125FNI-S423T	

Related Products

 CY8C4125AZI-S433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 25430 pcs RFQ	 CY8C4125LQI-S412T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 45814 pcs RFQ
 CY8C4125AZI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 39101 pcs RFQ	 CY8C4125AZI-S423 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 51903 pcs RFQ
 CY8C4125FNI-483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP In stock: 56231 pcs RFQ	 CY8C4125LQI-S413 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 34788 pcs RFQ
 CY8C4125FNI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP In stock: 42551 pcs RFQ	 CY8C4125LQI-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 27211 pcs RFQ
 CY8C4125FNI-S413T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP In stock: 55175 pcs RFQ	 CY8C4125LQI-S412 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 37500 pcs RFQ
 CY8C4125AZI-S423T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 51948 pcs RFQ	 CY8C4125LQI-483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 58033 pcs RFQ