



Cypress Semiconductor



CY8C4125LQI-483T

Part Number:	CY8C4125LQI-483T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 32KB FLASH 40QFN
Datasheets:	 CY8C4125LQI-483T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

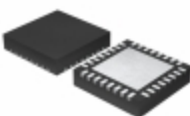
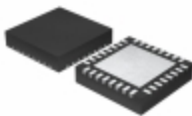
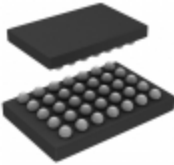
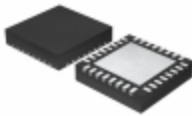
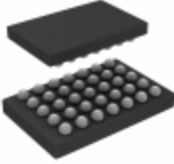
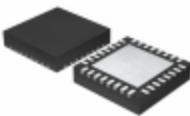
Specifications of CY8C4125LQI-483T

PART NUMBER	CY8C4125LQI-483T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58033 pcs
DATA SHEET	 CY8C4125LQI-483T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SPEED	24MHz
SERIES	PSOC® 4 CY8C41xx
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	40-UFQFN Exposed Pad
OTHER NAMES	428-4112-2 CY8C4125LQI-483T-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 PSOC® 4 CY8C41xx Microcontroller IC 32-Bit 24MHz 32KB (32K x 8) FLASH 40-QFN (6x6)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4125LQI-483T	CY8C4125LQI-483T Distributor	CY8C4125LQI-483T Supplier
CY8C4125LQI-483T Price	CY8C4125LQI-483T Pictures	CY8C4125LQI-483T Image
CY8C4125LQI-483T PDF Datasheet	CY8C4125LQI-483T Download Datasheet	CY8C4125LQI-483T Datasheet
CY8C4125LQI-483T Stock	Buy CY8C4125LQI-483T	Buy Cypress Semiconductor CY8C4125LQI-483T
Cypress Semiconductor CY8C4125LQI-483T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4125LQI-483T	Cypress Semiconductor Corp CY8C4125LQI-483T	

Related Products

 CY8C4125LQI-S413 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 34788 pcs RFQ	 CY8C4125LQI-S422 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 38477 pcs RFQ
 CY8C4125LQI-S422T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 59397 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	 CY8C4125FNI-S423T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP In stock: 53469 pcs RFQ
 CY8C4125AZI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 48TQFP In stock: 39101 pcs RFQ	 CY8C4125LQI-S413T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 50050 pcs RFQ
 CY8C4125FNI-483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 35WLCSP In stock: 56231 pcs RFQ	 CY8C4125LQI-S412T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 45814 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