



Cypress Semiconductor

CY8C4125PVI-482

Part Number:	CY8C4125PVI-482
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 32BIT 32KB FLASH 28SSOP
Datasheets:	CY8C4125PVI-482.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	33491 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of CY8C4125PVI-482

PART NUMBER	CY8C4125PVI-482
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33491 pcs
DATA SHEET	CY8C4125PVI-482.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 28-SSOP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I ² C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART
BASE PART NUMBER	CY8C4125

Related Tags

Cypress Semiconductor CY8C4125PVI-482	CY8C4125PVI-482 Distributor	CY8C4125PVI-482 Supplier
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Related Products

<p>CY8C4125PVI-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 32649 pcs RFQ</p>	<p>CY8C4125PVA-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 24757 pcs RFQ</p>
<p>CY8C4125PVA-482Z Manufacturers: Cypress Semiconductor Description: CY8C4125PVA-482Z In stock: 17872 pcs RFQ</p>	<p>CY8C4126AXI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 28361 pcs RFQ</p>
<p>CY8C4125PVS-482ZT Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 21454 pcs RFQ</p>	<p>CY8C4125LQQ-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 32486 pcs RFQ</p>
<p>CY8C4125LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 68QFN In stock: 22662 pcs RFQ</p>	<p>CY8C4125PVS-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 13057 pcs RFQ</p>
<p>CY8C4126AXI-S423 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: 39537 pcs RFQ</p>	<p>CY8C4125PVS-482Z Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 17065 pcs RFQ</p>
<p>CY8C4125LQI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 44615 pcs RFQ</p>	<p>CY8C4125PVA-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 20101 pcs RFQ</p>

