



Cypress Semiconductor



CY8C4125PVA-482T

Part Number:	CY8C4125PVA-482T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 32KB FLASH 28SSOP
Datasheets:	 CY8C4125PVA-482T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24757 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.

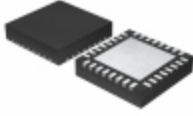
Specifications of CY8C4125PVA-482T

PART NUMBER	CY8C4125PVA-482T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24757 pcs
DATA SHEET	 CY8C4125PVA-482T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	24MHz
SERIES	Automotive, AEC-Q100, 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	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 Automotive, AEC-Q100, 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	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4125PVA-482T	CY8C4125PVA-482T Distributor	CY8C4125PVA-482T Supplier
CY8C4125PVA-482T Price	CY8C4125PVA-482T Pictures	CY8C4125PVA-482T Image
CY8C4125PVA-482T PDF Datasheet	CY8C4125PVA-482T Download Datasheet	CY8C4125PVA-482T Datasheet
CY8C4125PVA-482T Stock	Buy CY8C4125PVA-482T	Buy Cypress Semiconductor CY8C4125PVA-482T
Cypress Semiconductor CY8C4125PVA-482T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4125PVA-482T	Cypress Semiconductor Corp CY8C4125PVA-482T	

Related Products

 CY8C4125PVS-482Z Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 17065 pcs RFQ	 CY8C4125PVS-482ZT Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 21454 pcs RFQ
 CY8C4125LQI-S432T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 42306 pcs RFQ	 CY8C4125LQI-S433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 22048 pcs RFQ
 CY8C4125PVI-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 33491 pcs RFQ	 CY8C4125PVS-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 13057 pcs RFQ
 CY8C4125LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 68QFN In stock: 22662 pcs RFQ	 CY8C4125PVA-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 20101 pcs RFQ
 CY8C4125LQI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 44615 pcs RFQ	 CY8C4125PVA-482Z Manufacturers: Cypress Semiconductor Description: CY8C4125PVA-482Z In stock: 17872 pcs RFQ
 CY8C4125PVI-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 32649 pcs RFQ	 CY8C4125LQQ-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 32486 pcs RFQ