



Cypress Semiconductor



CY8C4125PVA-482Z

Part Number:	CY8C4125PVA-482Z
Manufacturer/Brand:	Cypress Semiconductor
Product description	CY8C4125PVA-482Z
Datasheets:	 CY8C4125PVA-482Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17872 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-482Z

PART NUMBER	CY8C4125PVA-482Z
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	CY8C4125PVA-482Z
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17872 pcs
DATA SHEET	 CY8C4125PVA-482Z.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	Tray
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-482Z	CY8C4125PVA-482Z Distributor	CY8C4125PVA-482Z Supplier
CY8C4125PVA-482Z Price	CY8C4125PVA-482Z Pictures	CY8C4125PVA-482Z Image
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Cypress Semiconductor CY8C4125PVA-482Z	Cypress Semiconductor Corp CY8C4125PVA-482Z	

Related Products

 CY8C4125LQQ-483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 32486 pcs RFQ	 CY8C4125LQI-S433T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 44615 pcs RFQ
 CY8C4125LQI-S433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 40QFN In stock: 22048 pcs RFQ	 CY8C4125PVS-482Z Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 17065 pcs RFQ
 CY8C4125PVA-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 24757 pcs RFQ	 CY8C4126AXI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 28361 pcs RFQ
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 CY8C4125PVI-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 32649 pcs RFQ	 CY8C4125PVS-482ZT Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 21454 pcs RFQ
 CY8C4125PVS-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 13057 pcs RFQ	 CY8C4125PVI-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 33491 pcs RFQ