

Cypress Semiconductor



CY8C29466-24PVXI

Part Number:	CY8C29466-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 28SSOP
Datasheets:	 1.CY8C29466-24PVXI.pdf  2.CY8C29466-24PVXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9698 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.

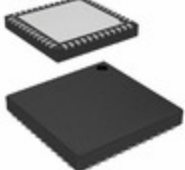
Specifications of CY8C29466-24PVXI

PART NUMBER	CY8C29466-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9698 pcs
DATA SHEET	 1.CY8C29466-24PVXI.pdf  2.CY8C29466-24PVXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	24MHz
SERIES	PSOC®1 CY8C29xxx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	428-1587 CY8C2946624PVXI
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	M8C PSOC®1 CY8C29xxx Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 12x14b, D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C29466

Related Tags

Cypress Semiconductor CY8C29466-24PVXI	CY8C29466-24PVXI Distributor	CY8C29466-24PVXI Supplier
CY8C29466-24PVXI Price	CY8C29466-24PVXI Pictures	CY8C29466-24PVXI Image
CY8C29466-24PVXI PDF Datasheet	CY8C29466-24PVXI Download Datasheet	CY8C29466-24PVXI Datasheet
CY8C29466-24PVXI Stock	Buy CY8C29466-24PVXI	Buy Cypress Semiconductor CY8C29466-24PVXI
Cypress Semiconductor CY8C29466-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C29466-24PVXI	Cypress Semiconductor Corp CY8C29466-24PVXI	

Related Products

 CY8C29466-24SX1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 10239 pcs RFQ	 CY8C29466-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 15962 pcs RFQ
 CY8C29566-24AX1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 10479 pcs RFQ	 CY8C28645-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 21559 pcs RFQ
 CY8C29566-24AXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 18756 pcs RFQ	 CY8C29466-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 8498 pcs RFQ
 CY8C29466-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 8234 pcs RFQ	 CY8C29466-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 16177 pcs RFQ
 CY8C28645-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 10747 pcs RFQ	 CY8C29466-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 15415 pcs RFQ
 CY8C29466-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 6223 pcs RFQ	 CY8C29466-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 10225 pcs RFQ