



Cypress Semiconductor



CY8C29466-24PXI

Part Number:	CY8C29466-24PXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 28DIP
Datasheets:	1.CY8C29466-24PXI.pdf 2.CY8C29466-24PXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6223 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.

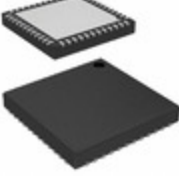
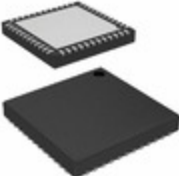
Specifications of CY8C29466-24PXI

PART NUMBER	CY8C29466-24PXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6223 pcs
DATA SHEET	1.CY8C29466-24PXI.pdf 2.CY8C29466-24PXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-DIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	428-1586 CY8C2946624PXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
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 CY8C29466-24PXI	CY8C29466-24PXI Distributor	CY8C29466-24PXI Supplier
CY8C29466-24PXI Price	CY8C29466-24PXI Pictures	CY8C29466-24PXI Image
CY8C29466-24PXI PDF Datasheet	CY8C29466-24PXI Download Datasheet	CY8C29466-24PXI Datasheet
CY8C29466-24PXI Stock	Buy CY8C29466-24PXI	Buy Cypress Semiconductor CY8C29466-24PXI
Cypress Semiconductor CY8C29466-24PXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C29466-24PXI	Cypress Semiconductor Corp CY8C29466-24PXI	

Related Products

 CY8C29466-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 15415 pcs RFQ	 CY8C29566-24AXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 18756 pcs RFQ
 CY8C29466-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 10239 pcs RFQ	 CY8C29466-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 10225 pcs RFQ
 CY8C29566-24AXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 10479 pcs RFQ	 CY8C29466-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 8234 pcs RFQ
 CY8C29466-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 15962 pcs RFQ	 CY8C29666-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4882 pcs RFQ
 CY8C29466-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 9698 pcs RFQ	 CY8C29666-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4826 pcs RFQ
 CY8C29466-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 16177 pcs RFQ	 CY8C29466-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 8498 pcs RFQ