

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C29466-12PVXE

Part Number:	CY8C29466-12PVXE
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 28SSOP
Datasheets:	 CY8C29466-12PVXE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

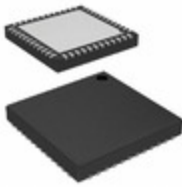
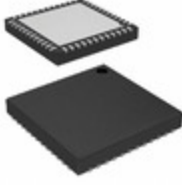
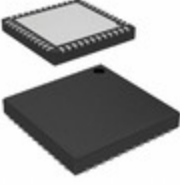
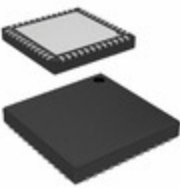
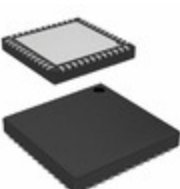
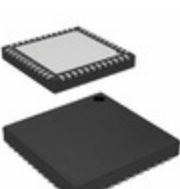
Specifications of CY8C29466-12PVXE

PART NUMBER	CY8C29466-12PVXE
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8234 pcs
DATA SHEET	 CY8C29466-12PVXE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	12MHz
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	CY8C2946612PVXE
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 12MHz 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 CY8C29466-12PVXE	CY8C29466-12PVXE Distributor	CY8C29466-12PVXE Supplier
CY8C29466-12PVXE Price	CY8C29466-12PVXE Pictures	CY8C29466-12PVXE Image
CY8C29466-12PVXE PDF Datasheet	CY8C29466-12PVXE Download Datasheet	CY8C29466-12PVXE Datasheet
CY8C29466-12PVXE Stock	Buy CY8C29466-12PVXE	Buy Cypress Semiconductor CY8C29466-12PVXE
Cypress Semiconductor CY8C29466-12PVXE	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C29466-12PVXE	Cypress Semiconductor Corp CY8C29466-12PVXE	

Related Products

 CY8C28645-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 10747 pcs RFQ	 CY8C29466-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 6223 pcs RFQ
 CY8C28643-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 26972 pcs RFQ	 CY8C28645-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 21559 pcs RFQ
 CY8C29466-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 15415 pcs RFQ	 CY8C28623-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5519 pcs RFQ
 CY8C29466-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 9698 pcs RFQ	 CY8C28643-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19816 pcs RFQ
 CY8C29466-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 8498 pcs RFQ	 CY8C28623-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5797 pcs RFQ
 CY8C29466-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 10225 pcs RFQ	 CY8C29466-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 16177 pcs RFQ