



Cypress Semiconductor

CY8C28243-24PVXI

Part Number:	CY8C28243-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 16KB FLASH 20SSOP
Datasheets:	CY8C28243-24PVXI.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15915 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 CY8C28243-24PVXI

PART NUMBER	CY8C28243-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15915 pcs
DATA SHEET	CY8C28243-24PVXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	24MHz
SERIES	PSOC@1 CY8C28xxx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	CY8C2824324PVXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC@1 CY8C28xxx Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 20-SSOP
DATA CONVERTERS	A/D 4x14b; D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART
BASE PART NUMBER	CY8C28243

Related Tags

Cypress Semiconductor CY8C28243-24PVXI	CY8C28243-24PVXI Distributor	CY8C28243-24PVXI Supplier
CY8C28243-24PVXI Price	CY8C28243-24PVXI Pictures	CY8C28243-24PVXI Image
CY8C28243-24PVXI PDF Datasheet	CY8C28243-24PVXI Download Datasheet	CY8C28243-24PVXI Datasheet
CY8C28243-24PVXI Stock	Buy CY8C28243-24PVXI	Buy Cypress Semiconductor CY8C28243-24PVXI
Cypress Semiconductor CY8C28243-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C28243-24PVXI	Cypress Semiconductor Corp CY8C28243-24PVXI	

Related Products

<p>CY8C28243-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 29890 pcs RFQ</p>	<p>CY8C28403-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 39013 pcs RFQ</p>
<p>CY8C27643-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 6488 pcs RFQ</p>	<p>CY8C27643-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 22282 pcs RFQ</p>
<p>CY8C27643-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 2870 pcs RFQ</p>	<p>CY8C27643-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 9982 pcs RFQ</p>
<p>CY8C28433-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 15052 pcs RFQ</p>	<p>CY8C28403-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 18994 pcs RFQ</p>
<p>CY8C28413-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 35710 pcs RFQ</p>	<p>CY8C27643-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 10116 pcs RFQ</p>
<p>CY8C28413-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 17954 pcs RFQ</p>	<p>CY8C27643-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19850 pcs RFQ</p>

