



Cypress Semiconductor



CY8C26643-24PVXI

Part Number:	CY8C26643-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 48SSOP
Datasheets:	 CY8C26643-24PVXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2892 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 CY8C26643-24PVXI

PART NUMBER	CY8C26643-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2892 pcs
DATA SHEET	 CY8C26643-24PVXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	24MHz
SERIES	PSOC®1 CY8C26xxx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	428-1646
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C26xxx Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 48-SSOP
DATA CONVERTERS	A/D 1x8b, 1x11b, 1x12b; D/A 1x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	CY8C26643

Related Tags

Cypress Semiconductor CY8C26643-24PVXI	CY8C26643-24PVXI Distributor	CY8C26643-24PVXI Supplier
CY8C26643-24PVXI Price	CY8C26643-24PVXI Pictures	CY8C26643-24PVXI Image
CY8C26643-24PVXI PDF Datasheet	CY8C26643-24PVXI Download Datasheet	CY8C26643-24PVXI Datasheet
CY8C26643-24PVXI Stock	Buy CY8C26643-24PVXI	Buy Cypress Semiconductor CY8C26643-24PVXI
Cypress Semiconductor CY8C26643-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C26643-24PVXI	Cypress Semiconductor Corp CY8C26643-24PVXI	

Related Products

 CY8C26643-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 5157 pcs RFQ	 CY8C26643-24AIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6024 pcs RFQ
 CY8C27243-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 14960 pcs RFQ	 CY8C26643-24AI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5744 pcs RFQ
 CY8C27243-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4301 pcs RFQ	 CY8C27243-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4317 pcs RFQ
 CY8C27243-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 5506 pcs RFQ	 CY8C26643-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 3494 pcs RFQ
 CY8C27143-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 8DIP In stock: 15972 pcs RFQ	 CY8C27243-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4878 pcs RFQ
 CY8C26643-24AXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4405 pcs RFQ	 CY8C26443-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 4093 pcs RFQ