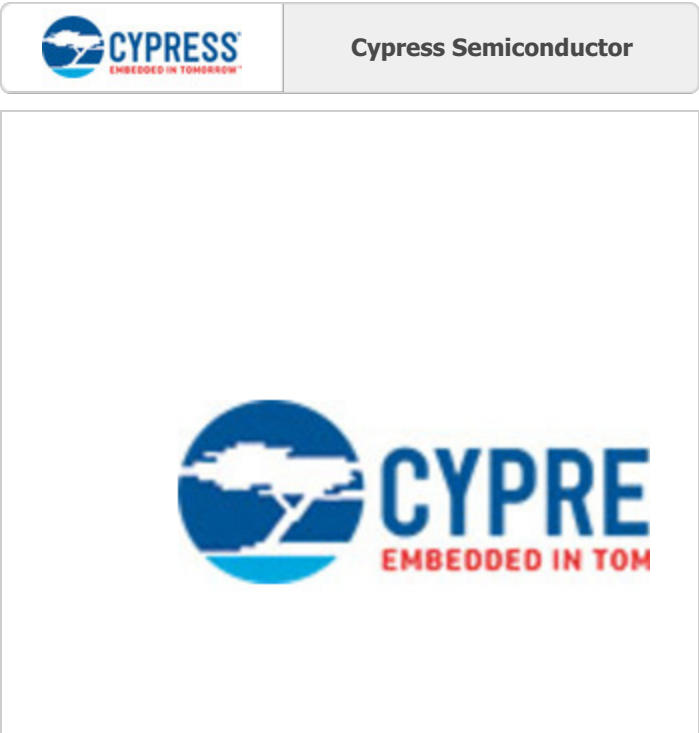




CY8C28413-24PVXI

Part Number:	CY8C28413-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 28SSOP
Datasheets:	 CY8C28413-24PVXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17954 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 CY8C28413-24PVXI

PART NUMBER	CY8C28413-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17954 pcs
DATA SHEET	 CY8C28413-24PVXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-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	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	428-2997-1 428-2997-1-ND 428-2997-5 CY8C2841324PVXI
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 CY8C28xxx Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 4x14b; D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	CY8C28413

Related Tags

Cypress Semiconductor CY8C28413-24PVXI	CY8C28413-24PVXI Distributor	CY8C28413-24PVXI Supplier
CY8C28413-24PVXI Price	CY8C28413-24PVXI Pictures	CY8C28413-24PVXI Image
CY8C28413-24PVXI PDF Datasheet	CY8C28413-24PVXI Download Datasheet	CY8C28413-24PVXI Datasheet
CY8C28413-24PVXI Stock	Buy CY8C28413-24PVXI	Buy Cypress Semiconductor CY8C28413-24PVXI
Cypress Semiconductor CY8C28413-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C28413-24PVXI	Cypress Semiconductor Corp CY8C28413-24PVXI	

Related Products

CYPRESS EMBEDDED IN TOMORROW CY8C27643-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 9982 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C28413-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 35710 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C28243-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 15915 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C28445-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 14196 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C28403-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 18994 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C28452-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 14999 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C28445-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 21601 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C28243-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 29890 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C28433-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 15052 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C27643-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 22282 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C28433-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 27804 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C28403-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 39013 pcs RFQ