



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C24493-24LTXI

Part Number:	CY8C24493-24LTXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	 CY8C24493-24LTXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

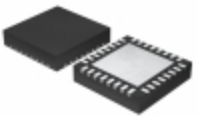
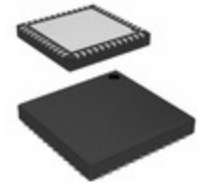
Specifications of CY8C24493-24LTXI

PART NUMBER	CY8C24493-24LTXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C24493-24LTXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	24MHz
SERIES	PSOC®1 CY8C24xxx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	428-4158 CY8C24493-24LTXI-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C24xxx Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	A/D 1x10b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, USB

Related Tags

Cypress Semiconductor CY8C24493-24LTXI	CY8C24493-24LTXI Distributor	CY8C24493-24LTXI Supplier
CY8C24493-24LTXI Price	CY8C24493-24LTXI Pictures	CY8C24493-24LTXI Image
CY8C24493-24LTXI PDF Datasheet	CY8C24493-24LTXI Download Datasheet	CY8C24493-24LTXI Datasheet
CY8C24493-24LTXI Stock	Buy CY8C24493-24LTXI	Buy Cypress Semiconductor CY8C24493-24LTXI
Cypress Semiconductor CY8C24493-24LTXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24493-24LTXI	Cypress Semiconductor Corp CY8C24493-24LTXI	

Related Products

 CY8C24423A4-24SX1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24423A4-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 CY8C24693-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 CY8C24794-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ
 CY8C24423A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C24633-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C24423A-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24533-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 993 pcs RFQ
 CY8C24423A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24533-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C24633-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 470 pcs RFQ	 CY8C24423A-24PXI Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 136 pcs RFQ