



CY8C24894-24LTXIT

Part Number:	CY8C24894-24LTXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 56QFN
Datasheets:	PDF CY8C24894-24LTXIT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

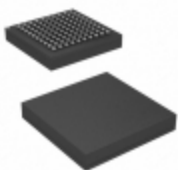
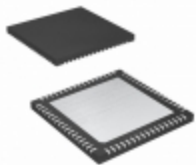
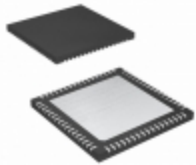
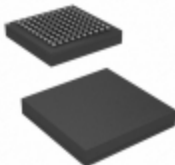
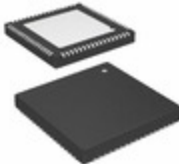
Specifications of CY8C24894-24LTXIT

PART NUMBER	CY8C24894-24LTXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY8C24894-24LTXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	56-QFN-EP (8x8)
SPEED	24MHz
SERIES	PSOC®1 CY8C24xxx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	428-4415-2 CY8C24894-24LTXIT-ND CY8C24894-24LTXITTR CY8C24894-24LTXITTR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
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 16KB (16K x 8) FLASH 56-QFN-EP (8x8)
DATA CONVERTERS	A/D 47x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	CY8C24894

Related Tags

Cypress Semiconductor CY8C24894-24LTXIT	CY8C24894-24LTXIT Distributor	CY8C24894-24LTXIT Supplier
CY8C24894-24LTXIT Price	CY8C24894-24LTXIT Pictures	CY8C24894-24LTXIT Image
CY8C24894-24LTXIT PDF Datasheet	CY8C24894-24LTXIT Download Datasheet	CY8C24894-24LTXIT Datasheet
CY8C24894-24LTXIT Stock	Buy CY8C24894-24LTXIT	Buy Cypress Semiconductor CY8C24894-24LTXIT
Cypress Semiconductor CY8C24894-24LTXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24894-24LTXIT	Cypress Semiconductor Corp CY8C24894-24LTXIT	

Related Products

 CY8C24994-24BVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 163 pcs RFQ	 CY8C24894-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ
 CY8C24994-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ	 CY8C24994-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ
 CY8C24994-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ	 CY8C24994-24BVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: Out stock RFQ
 CY8C24794-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ	 CY8C24894-24LTXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ
 CY8C24894-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ	 CY8C24894-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ
 CY8C24894-24LFXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: Out stock RFQ	 CY8C24994-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ