



Cypress Semiconductor



CY8C24994-24LFXIT

Part Number:	CY8C24994-24LFXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 68QFN
Datasheets:	 CY8C24994-24LFXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5032 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.

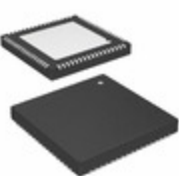
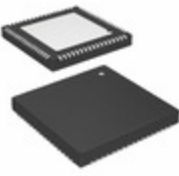
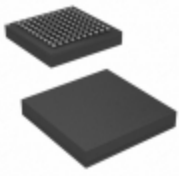
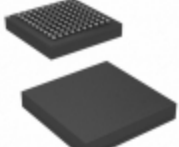
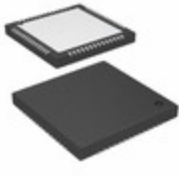
Specifications of CY8C24994-24LFXIT

PART NUMBER	CY8C24994-24LFXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5032 pcs
DATA SHEET	 CY8C24994-24LFXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	68-QFN (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	68-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 68-QFN (8x8)
DATA CONVERTERS	A/D 48x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	CY8C24994

Related Tags

Cypress Semiconductor CY8C24994-24LFXIT	CY8C24994-24LFXIT Distributor	CY8C24994-24LFXIT Supplier
CY8C24994-24LFXIT Price	CY8C24994-24LFXIT Pictures	CY8C24994-24LFXIT Image
CY8C24994-24LFXIT PDF Datasheet	CY8C24994-24LFXIT Download Datasheet	CY8C24994-24LFXIT Datasheet
CY8C24994-24LFXIT Stock	Buy CY8C24994-24LFXIT	Buy Cypress Semiconductor CY8C24994-24LFXIT
Cypress Semiconductor CY8C24994-24LFXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24994-24LFXIT	Cypress Semiconductor Corp CY8C24994-24LFXIT	

Related Products

 CY8C24894-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 22201 pcs RFQ	 CY8C24994-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 10362 pcs RFQ
 CY8C24994-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 20786 pcs RFQ	 CY8C24994-24BVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 9370 pcs RFQ
 CY8C26233-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3536 pcs RFQ	 CY8C24994-24BVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 3951 pcs RFQ
 CY8C24894-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 12871 pcs RFQ	 CY8C24894-24LTXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 24386 pcs RFQ
 CY8C24994-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 6411 pcs RFQ	 CY8C25122-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 6413 pcs RFQ
 CY8C26233-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 4080 pcs RFQ	 CY8C25122-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 3362 pcs RFQ