



Cypress Semiconductor

CY8C24393-24LQXI

Part Number:	CY8C24393-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 16KB FLASH 48QFN
Datasheets:	CY8C24393-24LQXI.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48421 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 CY8C24393-24LQXI

PART NUMBER	CY8C24393-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48421 pcs
DATA SHEET	CY8C24393-24LQXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (6x6)
SPEED	24MHz
SERIES	PSOC@1 CY8C24xxx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 48-QFN (6x6)
DATA CONVERTERS	A/D 1x10b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I ² C, SPI

Related Tags

Cypress Semiconductor CY8C24393-24LQXI	CY8C24393-24LQXI Distributor	CY8C24393-24LQXI Supplier
CY8C24393-24LQXI Price	CY8C24393-24LQXI Pictures	CY8C24393-24LQXI Image
CY8C24393-24LQXI PDF Datasheet	CY8C24393-24LQXI Download Datasheet	CY8C24393-24LQXI Datasheet
CY8C24393-24LQXI Stock	Buy CY8C24393-24LQXI	Buy Cypress Semiconductor CY8C24393-24LQXI
Cypress Semiconductor CY8C24393-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24393-24LQXI	Cypress Semiconductor Corp CY8C24393-24LQXI	

Related Products

<p>CY8C24423-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 6521 pcs</p> <p>RFQ</p>	<p>CY8C24423-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4384 pcs</p> <p>RFQ</p>
<p>CY8C24223A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 21532 pcs</p> <p>RFQ</p>	<p>CY8C24223A-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 19328 pcs</p> <p>RFQ</p>
<p>CY8C24223A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 26127 pcs</p> <p>RFQ</p>	<p>CY8C24423-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5759 pcs</p> <p>RFQ</p>
<p>CY8C24423-24LFI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 7001 pcs</p> <p>RFQ</p>	<p>CY8C24223A-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 46034 pcs</p> <p>RFQ</p>
<p>CY8C24223A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 25141 pcs</p> <p>RFQ</p>	<p>CY8C24423-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5767 pcs</p> <p>RFQ</p>
<p>CY8C24293-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 56012 pcs</p> <p>RFQ</p>	<p>CY8C24423-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 6056 pcs</p> <p>RFQ</p>