



Cypress Semiconductor

CY8C3444LTI-110T

Part Number:	CY8C3444LTI-110T
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 16KB FLASH 68QFN
Datasheets:	CY8C3444LTI-110T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21774 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 CY8C3444LTI-110T

PART NUMBER	CY8C3444LTI-110T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21774 pcs
DATA SHEET	CY8C3444LTI-110T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	50MHz
SERIES	PSOC@ 3 CY8C34xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	CapSense, DMA, LCD, 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	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	8051 PSOC@ 3 CY8C34xx Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x12b, D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I ² C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3444

Related Tags

Cypress Semiconductor CY8C3444LTI-110T	CY8C3444LTI-110T Distributor	CY8C3444LTI-110T Supplier
CY8C3444LTI-110T Price	CY8C3444LTI-110T Pictures	CY8C3444LTI-110T Image
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Cypress Semiconductor CY8C3444LTI-110T	Cypress Semiconductor Corp CY8C3444LTI-110T	

Related Products

<p>CY8C3444AXI-106 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: 2890 pcs</p> <p>RFQ</p>	<p>CY8C3444AXI-116 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: 7775 pcs</p> <p>RFQ</p>
<p>CY8C3444LTI-110 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 14546 pcs</p> <p>RFQ</p>	<p>CY8C3444LTI-119 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19594 pcs</p> <p>RFQ</p>
<p>CY8C3444LTI-119T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 22496 pcs</p> <p>RFQ</p>	<p>CY8C3444LTI-109 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5613 pcs</p> <p>RFQ</p>
<p>CY8C3444LTI-113 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 5059 pcs</p> <p>RFQ</p>	<p>CY8C3444AXI-117 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: 4852 pcs</p> <p>RFQ</p>
<p>CY8C3444LTI-114 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 6545 pcs</p> <p>RFQ</p>	<p>CY8C3444LTI-112 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 6147 pcs</p> <p>RFQ</p>
<p>CY8C3444LTI-111 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 5327 pcs</p> <p>RFQ</p>	<p>CY8C3444AXI-096 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: 4390 pcs</p> <p>RFQ</p>