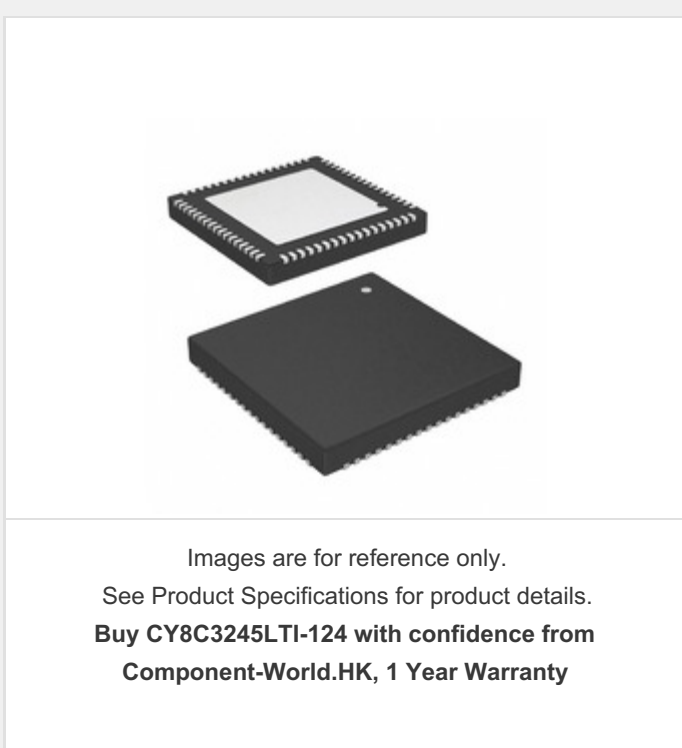


**CY8C3245LTI-124**



**Part Number:** [CY8C3245LTI-124](#)  
**Manufacturer:** [Cypress Semiconductor](#)  
**Description:** IC MCU 8BIT 32KB FLASH 68QFN  
**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	CY8C3245LTI-124
<b>Description</b>	IC MCU 8BIT 32KB FLASH 68QFN
<b>Quantity Available</b>	5470 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	68-QFN (8x8)
<b>Series</b>	PSOC@ 3 CY8C32xx
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	CapSense, DMA, POR, PWM, WDT
<b>Package / Case</b>	68-VFQFN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>EEPROM Size</b>	1K x 8
<b>Data Converters</b>	A/D 16x12b, D/A 1x8b
<b>Core Processor</b>	8051
<b>Base Part Number</b>	CY8C3245
<b>Manufacturer</b>	<a href="#">Cypress Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	
<b>Voltage - Supply (Vcc/Vdd)</b>	1.71 V ~ 5.5 V
<b>Speed</b>	50MHz
<b>RAM Size</b>	4K x 8
<b>Program Memory Size</b>	32KB (32K x 8)
<b>Packaging</b>	Tray
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	38
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	8051 PSOC@ 3 CY8C32xx Microcontroller IC 8-Bit 50MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	EBI/EMI, I <sup>2</sup> C, LINbus, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5470 pieces of Cypress Semiconductor CY8C3245LTI-124 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">CY8C3245AXI-166T</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-139T</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXI-154</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXI-166</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXA-148</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-144T</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXI-148</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-164</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-142</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 68QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-163T</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 68QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXI-158</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-144</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-129</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 68QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXI-158T</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-160</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-139</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXA-158</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXA-166</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245AXA-154</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CY8C3245LTI-163</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 68QFN	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>

**Related keywords for CY8C3245LTI-124**

<a href="#">Cypress Semiconductor CY8C3245LTI-124</a>	<a href="#">CY8C3245LTI-124 distributor</a>	<a href="#">CY8C3245LTI-124 supplier</a>	<a href="#">CY8C3245LTI-124 price</a>
<a href="#">CY8C3245LTI-124 download datasheet</a>	<a href="#">CY8C3245LTI-124 datasheet</a>	<a href="#">CY8C3245LTI-124 stock</a>	<a href="#">buy CY8C3245LTI-124</a>
<a href="#">Cypress Semiconductor CY8C3245LTI-124</a>	<a href="#">Cypress Semiconductor Corp CY8C3245LTI-124</a>		