



CY8C3245LTI-163T

Part Number:	CY8C3245LTI-163T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 68QFN
Datasheets:	 CY8C3245LTI-163T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

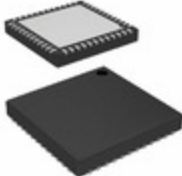
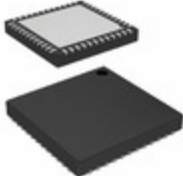
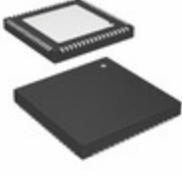
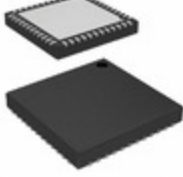
Specifications of CY8C3245LTI-163T

PART NUMBER	CY8C3245LTI-163T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29252 pcs
DATA SHEET	 CY8C3245LTI-163T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	50MHz
SERIES	PSOC® 3 CY8C32xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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	1K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C32xx Microcontroller IC 8-Bit 50MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x12b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3245

Related Tags

Cypress Semiconductor CY8C3245LTI-163T	CY8C3245LTI-163T Distributor	CY8C3245LTI-163T Supplier
CY8C3245LTI-163T Price	CY8C3245LTI-163T Pictures	CY8C3245LTI-163T Image
CY8C3245LTI-163T PDF Datasheet	CY8C3245LTI-163T Download Datasheet	CY8C3245LTI-163T Datasheet
CY8C3245LTI-163T Stock	Buy CY8C3245LTI-163T	Buy Cypress Semiconductor CY8C3245LTI-163T
Cypress Semiconductor CY8C3245LTI-163T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3245LTI-163T	Cypress Semiconductor Corp CY8C3245LTI-163T	

Related Products

 CY8C3245PVA-167 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 12824 pcs RFQ	 CY8C3245PVI-134 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 12552 pcs RFQ
 CY8C3245LTI-139T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 30184 pcs RFQ	 CY8C3245LTI-160 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 6529 pcs RFQ
 CY8C3245LTI-142 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5200 pcs RFQ	 CY8C3245LTI-144 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 15669 pcs RFQ
 CY8C3245LTI-163 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 12736 pcs RFQ	 CY8C3245LTI-164 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 5358 pcs RFQ
 CY8C3245LTI-144T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 31187 pcs RFQ	 CY8C3245PVA-150 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 10242 pcs RFQ
 CY8C3245PVA-134 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 12882 pcs RFQ	 CY8C3245PVA-157 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 10917 pcs RFQ