



CY8C3244LTI-168

Part Number:	CY8C3244LTI-168
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 68QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

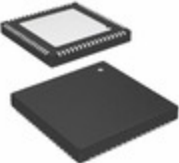
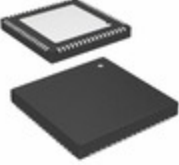
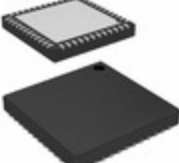
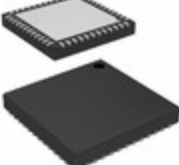
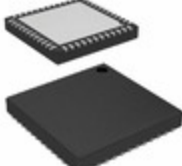
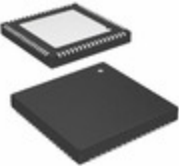
Specifications of CY8C3244LTI-168

PART NUMBER	CY8C3244LTI-168
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3172 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	50MHz
SERIES	PSOC® 3 CY8C32xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	CapSense, DMA, POR, PWM, WDT
PACKAGING	Tray
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 CY8C32xx Microcontroller IC 8-Bit 50MHz 16KB (16K 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, USB
BASE PART NUMBER	CY8C3244

Related Tags

Cypress Semiconductor CY8C3244LTI-168	CY8C3244LTI-168 Distributor	CY8C3244LTI-168 Supplier
CY8C3244LTI-168 Price	CY8C3244LTI-168 Pictures	CY8C3244LTI-168 Image
CY8C3244LTI-168 PDF Datasheet	CY8C3244LTI-168 Download Datasheet	CY8C3244LTI-168 Datasheet
CY8C3244LTI-168 Stock	Buy CY8C3244LTI-168	Buy Cypress Semiconductor CY8C3244LTI-168
Cypress Semiconductor CY8C3244LTI-168	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3244LTI-168	Cypress Semiconductor Corp CY8C3244LTI-168	

Related Products

 CY8C3244PVA-165 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 9253 pcs RFQ	 CY8C3244LTI-130T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 29505 pcs RFQ
 CY8C3244PVA-126 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 8218 pcs RFQ	 CY8C3244PVA-133 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 13180 pcs RFQ
 CY8C3244PVI-126 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 4274 pcs RFQ	 CY8C3244LTI-130 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 14961 pcs RFQ
 CY8C3244PVA-155 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 13593 pcs RFQ	 CY8C3244LTI-135 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5940 pcs RFQ
 CY8C3244PVI-133 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 15967 pcs RFQ	 CY8C3244LTI-161 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 5040 pcs RFQ
 CY8C3244LTI-152 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 6322 pcs RFQ	 CY8C3244LTI-151 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 4931 pcs RFQ