

CY8C21645-12PVXET



Part Number: [CY8C21645-12PVXET](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 8KB FLASH 48SSOP

Data sheet:  [CY8C2\(1,2\)345\(H\),645](#)

RoHs Status: Lead free / RoHS Compliant

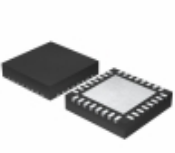
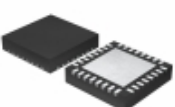
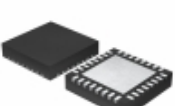
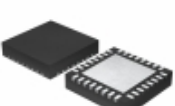
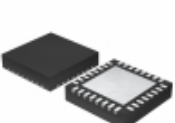
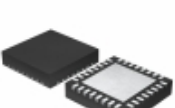
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C21645-12PVXET	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 8KB FLASH 48SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25185 pcs	Data sheet	CY8C2(1,2)345(H),645
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Supplier Device Package	48-SSOP	Speed	12MHz
Series	PSOC®1 CY8C21xxx	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-BSSOP (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	38
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	M8C PSOC®1 CY8C21xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 48-SSOP	Data Converters	-
Core Size	8-Bit	Core Processor	M8C
Connectivity	IPC, IrDA, SPI, UART/USART	Base Part Number	CY8C21645
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	Part#: CY8C21534B-24PVXI Description: IC MCU 8BIT 8KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C21634-24LTXI Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C21645-24PVXA Description: IC MCU 8BIT 8KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C22213-24PVI Description: IC MCU 8BIT 2KB FLASH 20SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C21645-12PVXE Description: IC MCU 8BIT 8KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C21634-24LFXIT Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C22213-24SI Description: IC MCU 8BIT 2KB FLASH 20SOIC	Manufacturers: Cypress Semiconductor	RFQ
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