

CY8C4245AXI-M445





Part Number:

CY8C4245AXI-M445

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 32BIT 32KB FLASH 64TQFP

Data sheet:

 [PSoC 4200M Family](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

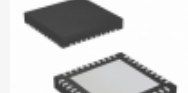
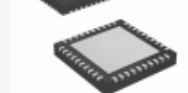
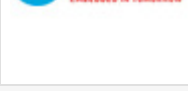
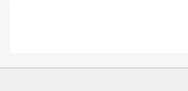
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER	
Part Number	CY8C4245AXI-M445
Description	IC MCU 32BIT 32KB FLASH 64TQFP
Quantity Available	25874 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	64-TQFP (14x14)
Series	PSOC® 4 CY8C42xx - M
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartSense, WDT
Package / Case	64-LQFP
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	ARM® Cortex®-M0 PSOC® 4 CY8C42xx - M Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 64-TQFP (14x14)
Core Size	32-Bit
Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

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	Part#: CY8C4244LQI-443 Description: IC MCU 32BIT 16KB FLASH 40QFN	Manufacturers: Cypress Semiconductor RFQ
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