



Image may be representation.
See specifications for product details.

CY8C20436A-24LQXIT

Part Number: **CY8C20436A-24LQXIT**
 Product Description: IC MCU PSOC 8K FLASH 1K 32QFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [CY8C20436A-24LQXIT.pdf](#)

Manufacturer/Brand: Cypress Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	CY8C20436A-24LQXIT	Manufacturer	Cypress Semiconductor
Description	IC MCU PSOC 8K FLASH 1K 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	CY8C20436A-24LQXIT.pdf		
Voltage - Supply	1.71 V ~ 5.5 V	Supplier Device Package	32-QFN (5x5)
Series	CapSense® Controllers	RAM Size	1K x 8
Program Memory Type	FLASH (8 kB)	Packaging	Tape & Reel (TR)
Package / Case	32-UQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C
Number of I/O	28	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I²C, SPI
Core Processor	M8C	Controller Series	CY8C20xx6A
Base Part Number	CY8C20436	Applications	Capacitive Sensing

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