



Cypress Semiconductor

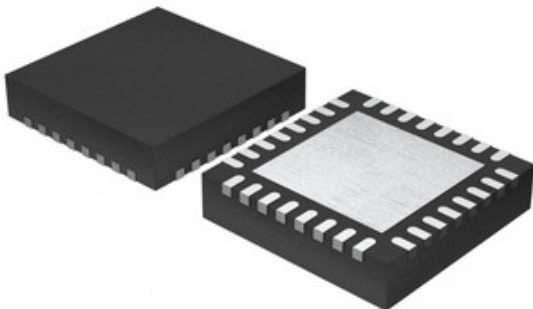


Image may be representation. See specifications for product details.

CY8C20436-24LQXIT

Part Number:	CY8C20436-24LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAPSENSE KRYPTON 8K 32QFN
Datasheets:	 CY8C20436-24LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

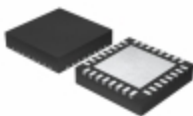
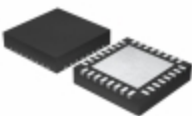
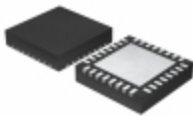
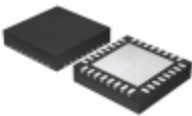
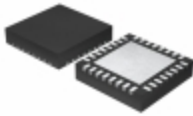
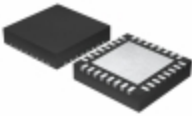
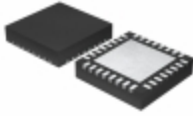
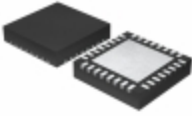
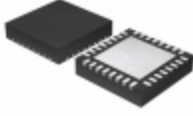
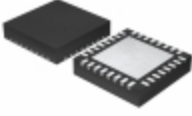
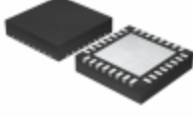
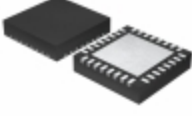
Specifications of CY8C20436-24LQXIT

PART NUMBER	CY8C20436-24LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE KRYPTON 8K 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3943 pcs
DATA SHEET	 CY8C20436-24LQXIT.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-UFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	28
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8C20xx6
BASE PART NUMBER	CY8C20436
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20436-24LQXIT	CY8C20436-24LQXIT Distributor	CY8C20436-24LQXIT Supplier
CY8C20436-24LQXIT Price	CY8C20436-24LQXIT Pictures	CY8C20436-24LQXIT Image
CY8C20436-24LQXIT PDF Datasheet	CY8C20436-24LQXIT Download Datasheet	CY8C20436-24LQXIT Datasheet
CY8C20436-24LQXIT Stock	Buy CY8C20436-24LQXIT	Buy Cypress Semiconductor CY8C20436-24LQXIT
Cypress Semiconductor CY8C20436-24LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20436-24LQXIT	Cypress Semiconductor Corp CY8C20436-24LQXIT	

Related Products

 CY8C20436A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 32QFN In stock: 68476 pcs RFQ	 CY8C20436AN-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 6484 pcs RFQ
 CY8C20434-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5777 pcs RFQ	 CY8C20434-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6463 pcs RFQ
 CY8C20437-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 25262 pcs RFQ	 CY8C20434-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 28738 pcs RFQ
 CY8C20436A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE PSOC 8K FLASH 32QFN In stock: 30776 pcs RFQ	 CY8C20436-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE KRYPTON 8K 32QFN In stock: 25290 pcs RFQ
 CY8C20436AN-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 3271 pcs RFQ	 CY8C20424-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 64018 pcs RFQ
 CY8C20434-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 64919 pcs RFQ	 CY8C20437-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 46113 pcs RFQ