



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C20496A-24LQXIT

Part Number:	CY8C20496A-24LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU PSOC 16K FLASH 2K 32QFN
Datasheets:	 CY8C20496A-24LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

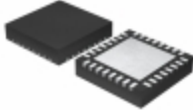
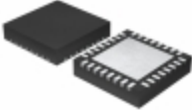
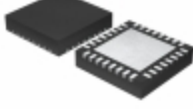
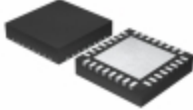
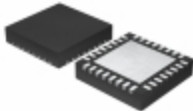
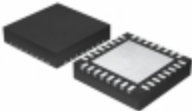
Specifications of CY8C20496A-24LQXIT

PART NUMBER	CY8C20496A-24LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU PSOC 16K FLASH 2K 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53224 pcs
DATA SHEET	 CY8C20496A-24LQXIT.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	CapSense® Controllers
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (16 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, USB
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8C20xx6A
BASE PART NUMBER	CY8C20496
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20496A-24LQXIT	CY8C20496A-24LQXIT Distributor	CY8C20496A-24LQXIT Supplier
CY8C20496A-24LQXIT Price	CY8C20496A-24LQXIT Pictures	CY8C20496A-24LQXIT Image
CY8C20496A-24LQXIT PDF Datasheet	CY8C20496A-24LQXIT Download Datasheet	CY8C20496A-24LQXIT Datasheet
CY8C20496A-24LQXIT Stock	Buy CY8C20496A-24LQXIT	Buy Cypress Semiconductor CY8C20496A-24LQXIT
Cypress Semiconductor CY8C20496A-24LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20496A-24LQXIT	Cypress Semiconductor Corp CY8C20496A-24LQXIT	

Related Products

 CY8C20534-12PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 36910 pcs RFQ	 CY8C20524-12PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 35713 pcs RFQ
 CY8C20467S-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 32QFN In stock: 29951 pcs RFQ	 CY8C20467-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 32QFN In stock: 14758 pcs RFQ
 CY8C20496A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 32QFN In stock: 24726 pcs RFQ	 CY8C20536A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH 1K SRAM 48SSOP In stock: 25484 pcs RFQ
 CY8C20524-12PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 73466 pcs RFQ	 CY8C20536A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 48SSOP In stock: 61769 pcs RFQ
 CY8C20467S-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 32QFN In stock: 14151 pcs RFQ	 CY8C20534-12PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 65884 pcs RFQ
 CY8C20467-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 32QFN In stock: 31096 pcs RFQ	 CY8C20466AS-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 32KB 32QFN In stock: 11672 pcs RFQ