



Cypress Semiconductor



CY8C20496A-24LQXI

Part Number:	CY8C20496A-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	MCU 16K FLASH 2K SRAM 32QFN
Datasheets:	 CY8C20496A-24LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

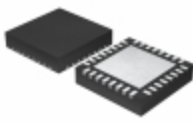
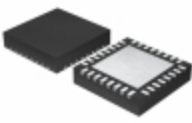
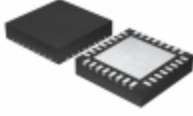
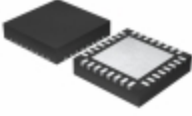
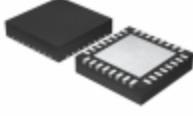
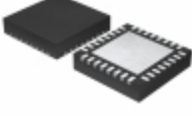
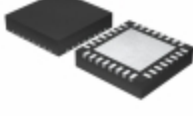
Specifications of CY8C20496A-24LQXI

PART NUMBER	CY8C20496A-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	MCU 16K FLASH 2K SRAM 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24726 pcs
DATA SHEET	 CY8C20496A-24LQXI.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	Tray
PACKAGE / CASE	32-UFQFN Exposed Pad
OTHER NAMES	428-3625 CY8C20496A-24LQXI-ND CY8C20496A24LQXI
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-24LQXI	CY8C20496A-24LQXI Distributor	CY8C20496A-24LQXI Supplier
CY8C20496A-24LQXI Price	CY8C20496A-24LQXI Pictures	CY8C20496A-24LQXI Image
CY8C20496A-24LQXI PDF Datasheet	CY8C20496A-24LQXI Download Datasheet	CY8C20496A-24LQXI Datasheet
CY8C20496A-24LQXI Stock	Buy CY8C20496A-24LQXI	Buy Cypress Semiconductor CY8C20496A-24LQXI
Cypress Semiconductor CY8C20496A-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20496A-24LQXI	Cypress Semiconductor Corp CY8C20496A-24LQXI	

Related Products

 CY8C20534-12PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 65884 pcs RFQ	 CY8C20536A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH 1K SRAM 48SSOP In stock: 25484 pcs RFQ
 CY8C20496A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 32QFN In stock: 53224 pcs RFQ	 CY8C20467-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 32QFN In stock: 14758 pcs RFQ
 CY8C20467-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 32QFN In stock: 31096 pcs RFQ	 CY8C20467S-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 32QFN In stock: 29951 pcs RFQ
 CY8C20466AS-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE AP 32KB 32QFN In stock: 11672 pcs RFQ	 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-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 32QFN In stock: 14151 pcs RFQ
 CY8C20466A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 32K FLASH 2K 32QFN In stock: 32508 pcs RFQ	 CY8C20524-12PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 73466 pcs RFQ