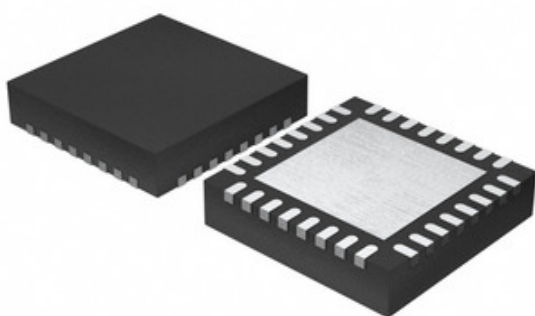




Cypress Semiconductor



CY8C20446-24LQXI

Part Number:	CY8C20446-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAPSENSE AP 16K 2048B 32QFN
Datasheets:	 CY8C20446-24LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

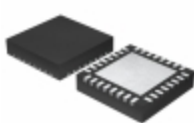
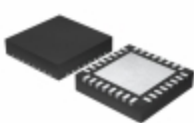
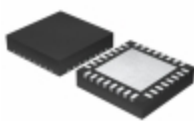
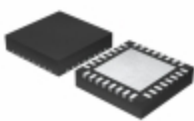
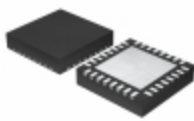
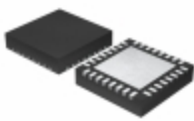
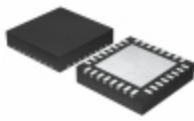
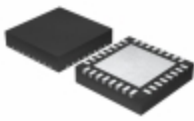
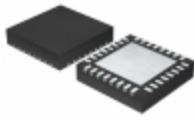
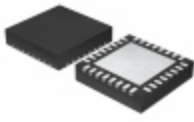
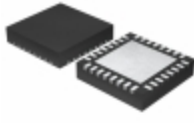
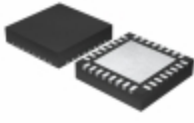
Specifications of CY8C20446-24LQXI

PART NUMBER	CY8C20446-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE AP 16K 2048B 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2862 pcs
DATA SHEET	 CY8C20446-24LQXI.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
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	CY8C20446
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20446-24LQXI	CY8C20446-24LQXI Distributor	CY8C20446-24LQXI Supplier
CY8C20446-24LQXI Price	CY8C20446-24LQXI Pictures	CY8C20446-24LQXI Image
CY8C20446-24LQXI PDF Datasheet	CY8C20446-24LQXI Download Datasheet	CY8C20446-24LQXI Datasheet
CY8C20446-24LQXI Stock	Buy CY8C20446-24LQXI	Buy Cypress Semiconductor CY8C20446-24LQXI
Cypress Semiconductor CY8C20446-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20446-24LQXI	Cypress Semiconductor Corp CY8C20446-24LQXI	

Related Products

 CY8C20446-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16K 2048B 32QFN In stock: 4775 pcs RFQ	 CY8C20437-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 46113 pcs RFQ
 CY8C20446H-24LQXI Manufacturers: Cypress Semiconductor Description: IC PSOC CAPSENSE 24MHZ 32QFN In stock: 20584 pcs RFQ	 CY8C20436AN-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 3271 pcs RFQ
 CY8C20436A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE PSOC 8K FLASH 32QFN In stock: 30776 pcs RFQ	 CY8C20437-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 25262 pcs RFQ
 CY8C20446H-24LQXIT Manufacturers: Cypress Semiconductor Description: MCU PSOC 16K FLASH 24MHZ 32QFN In stock: 5387 pcs RFQ	 CY8C20446A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 32QFN In stock: 44978 pcs RFQ
 CY8C20446A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 32QFN In stock: 26297 pcs RFQ	 CY8C20436AN-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 6484 pcs RFQ
 CY8C20436A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 32QFN In stock: 68476 pcs RFQ	 CY8C20446AS-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16KB 32QFN In stock: 23104 pcs RFQ