



Cypress Semiconductor



CY8C20566A-24PVXI

Part Number:	CY8C20566A-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32K FLASH 2K SRAM 48SSOP
Datasheets:	 CY8C20566A-24PVXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16570 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.

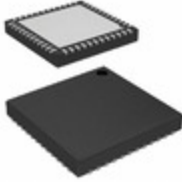
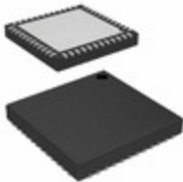
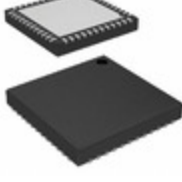
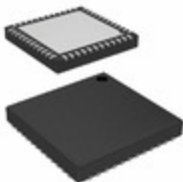
Specifications of CY8C20566A-24PVXI

PART NUMBER	CY8C20566A-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32K FLASH 2K SRAM 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16570 pcs
DATA SHEET	 CY8C20566A-24PVXI.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	CapSense® Controllers
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (32 kB)
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	CY8C20566A24PVXI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	36
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	CY8C20xx6A
BASE PART NUMBER	CY8C20566
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20566A-24PVXI	CY8C20566A-24PVXI Distributor	CY8C20566A-24PVXI Supplier
CY8C20566A-24PVXI Price	CY8C20566A-24PVXI Pictures	CY8C20566A-24PVXI Image
CY8C20566A-24PVXI PDF Datasheet	CY8C20566A-24PVXI Download Datasheet	CY8C20566A-24PVXI Datasheet
CY8C20566A-24PVXI Stock	Buy CY8C20566A-24PVXI	Buy Cypress Semiconductor CY8C20566A-24PVXI
Cypress Semiconductor CY8C20566A-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20566A-24PVXI	Cypress Semiconductor Corp CY8C20566A-24PVXI	

Related Products

 CY8C20636A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 48QFN In stock: 26757 pcs RFQ	 CY8C20566-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: 3346 pcs RFQ
 CY8C20566A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 32K FLASH 2K 48SSOP In stock: 38464 pcs RFQ	 CY8C20636A-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 48QFN In stock: 69792 pcs RFQ
 CY8C20636A-24LTXI Manufacturers: Cypress Semiconductor Description: MCU 8K FLASH 1K SRAM 48QFN In stock: 32220 pcs RFQ	 CY8C20546-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 3753 pcs RFQ
 CY8C20546A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 48SSOP In stock: 46424 pcs RFQ	 CY8C20634-12FDXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH PROGR 30WLCSP In stock: 4790 pcs RFQ
 CY8C20546A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 21785 pcs RFQ	 CY8C20566-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: 13423 pcs RFQ
 CY8C20546-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 6503 pcs RFQ	 CY8C20636A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 1.8V 36 I/O 48QFN In stock: 49386 pcs RFQ