



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C20566-24PVXIT

Part Number:	CY8C20566-24PVXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32K FLASH 2K SRAM 48SSOP
Datasheets:	 CY8C20566-24PVXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

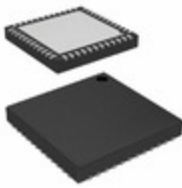
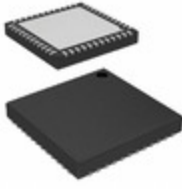
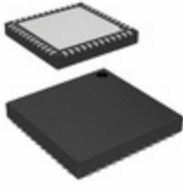
Specifications of CY8C20566-24PVXIT

PART NUMBER	CY8C20566-24PVXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32K FLASH 2K SRAM 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3346 pcs
DATA SHEET	 CY8C20566-24PVXIT.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	Tape & Reel (TR)
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
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	CY8C20xx6
BASE PART NUMBER	CY8C20566
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20566-24PVXIT	CY8C20566-24PVXIT Distributor	CY8C20566-24PVXIT Supplier
CY8C20566-24PVXIT Price	CY8C20566-24PVXIT Pictures	CY8C20566-24PVXIT Image
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CY8C20566-24PVXIT Stock	Buy CY8C20566-24PVXIT	Buy Cypress Semiconductor CY8C20566-24PVXIT
Cypress Semiconductor CY8C20566-24PVXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20566-24PVXIT	Cypress Semiconductor Corp CY8C20566-24PVXIT	

Related Products

 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
 CY8C20636A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 48QFN In stock: 26757 pcs RFQ	 CY8C20536A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 48SSOP In stock: 61769 pcs RFQ
 CY8C20546-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 3753 pcs RFQ	 CY8C20566-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: 13423 pcs RFQ
 CY8C20636A-24LTXI Manufacturers: Cypress Semiconductor Description: MCU 8K FLASH 1K SRAM 48QFN In stock: 32220 pcs RFQ	 CY8C20636A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 1.8V 36 I/O 48QFN In stock: 49386 pcs RFQ
 CY8C20566A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: 16570 pcs RFQ	 CY8C20546-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 6503 pcs RFQ
 CY8C20566A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 32K FLASH 2K 48SSOP In stock: 38464 pcs RFQ	 CY8C20546A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 21785 pcs RFQ