



Cypress Semiconductor



CY8C20536A-24PVXI

Part Number:	CY8C20536A-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8K FLASH 1K SRAM 48SSOP
Datasheets:	 CY8C20536A-24PVXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25484 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.

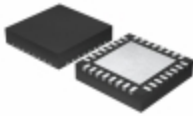
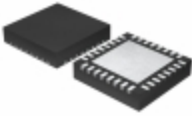
Specifications of CY8C20536A-24PVXI

PART NUMBER	CY8C20536A-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8K FLASH 1K SRAM 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25484 pcs
DATA SHEET	 CY8C20536A-24PVXI.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	CapSense® Controllers
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH (8 kB)
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	CY8C20536A24PVXI
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	CY8C20536
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20536A-24PVXI	CY8C20536A-24PVXI Distributor	CY8C20536A-24PVXI Supplier
CY8C20536A-24PVXI Price	CY8C20536A-24PVXI Pictures	CY8C20536A-24PVXI Image
CY8C20536A-24PVXI PDF Datasheet	CY8C20536A-24PVXI Download Datasheet	CY8C20536A-24PVXI Datasheet
CY8C20536A-24PVXI Stock	Buy CY8C20536A-24PVXI	Buy Cypress Semiconductor CY8C20536A-24PVXI
Cypress Semiconductor CY8C20536A-24PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20536A-24PVXI	Cypress Semiconductor Corp CY8C20536A-24PVXI	

Related Products

 CY8C20546-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 6503 pcs RFQ	 CY8C20524-12PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 35713 pcs RFQ
 CY8C20496A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 32QFN In stock: 53224 pcs RFQ	 CY8C20534-12PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 65884 pcs RFQ
 CY8C20546A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 48SSOP In stock: 46424 pcs RFQ	 CY8C20566-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: 13423 pcs RFQ
 CY8C20546A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 21785 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	 CY8C20496A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 32QFN In stock: 24726 pcs RFQ
 CY8C20534-12PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 36910 pcs RFQ	 CY8C20546-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 3753 pcs RFQ