





Cypress Semiconductor


## CY8C20236A-24LKXA

Part Number:	CY8C20236A-24LKXA
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 8KB 16QFN
Datasheets:	 <a href="#">CY8C20236A-24LKXA.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	28902 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 CY8C20236A-24LKXA

PART NUMBER	CY8C20236A-24LKXA
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 8KB 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28902 pcs
DATA SHEET	 <a href="#">CY8C20236A-24LKXA.pdf</a>
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	CapSense® Controllers
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH (8 kB)
PACKAGING	Tray
PACKAGE / CASE	16-UFQFN
OTHER NAMES	CY8C20236A24LKXA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	13
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C, SPI
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8C20xx6A
BASE PART NUMBER	CY8C20236
APPLICATIONS	Capacitive Sensing

### Related Tags

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### Related Products

 <p><b>CY8C20237-24SXI</b> Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 16SOIC In stock: 25372 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20234-12SXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 87500 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C20236-24LKXI</b> Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 13 I/O 8K 16QFN In stock: 3146 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20236A-24LKXAT</b> Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 16QFN In stock: 42943 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C20234-12SXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 36252 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20236A-24LKXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 16QFN In stock: 33160 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C20237-24LKXI</b> Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 16QFN In stock: 28082 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20234-12LKXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 85075 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C20234-12LKXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 30005 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20236-24LKXIT</b> Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 13 I/O 8K 16QFN In stock: 4016 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C20237-24LKXIT</b> Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 16QFN In stock: 50585 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C20236A-24LKXI</b> Manufacturers: Cypress Semiconductor Description: MCU 8K FLASH 1K SRAM 16QFN In stock: 36267 pcs</p> <p><a href="#">RFQ</a></p>