




Cypress Semiconductor

## CY8C20346AS-24LQXI

Part Number:	CY8C20346AS-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CAPSENSE AP 16KB 24QFN
Datasheets:	<a href="#">PDF</a> CY8C20346AS-24LQXI.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

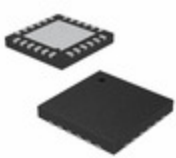
### Specifications of CY8C20346AS-24LQXI

PART NUMBER	CY8C20346AS-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE AP 16KB 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> CY8C20346AS-24LQXI.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
SERIES	CapSense® Controllers
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (16 kB)
PACKAGING	Tray
PACKAGE / CASE	24-UFQFN Exposed Pad
OTHER NAMES	CY8C20346AS24LQXI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	20
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	CY8C20346
APPLICATIONS	Capacitive Sensing

### Related Tags

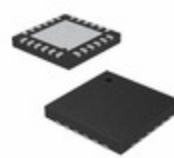
Cypress Semiconductor CY8C20346AS-24LQXI	CY8C20346AS-24LQXI Distributor	CY8C20346AS-24LQXI Supplier
CY8C20346AS-24LQXI Price	CY8C20346AS-24LQXI Pictures	CY8C20346AS-24LQXI Image
CY8C20346AS-24LQXI PDF Datasheet	CY8C20346AS-24LQXI Download Datasheet	CY8C20346AS-24LQXI Datasheet
CY8C20346AS-24LQXI Stock	Buy CY8C20346AS-24LQXI	Buy Cypress Semiconductor CY8C20346AS-24LQXI
Cypress Semiconductor CY8C20346AS-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20346AS-24LQXI	Cypress Semiconductor Corp CY8C20346AS-24LQXI	

### Related Products



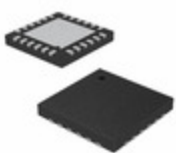
#### CY8C20346A-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: MCU 16K FLASH 2K SRAM 24QFN  
 In stock: Out stock

[RFQ](#)


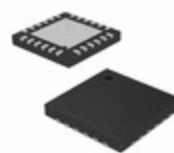
#### CY8C20346A-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC MCU PSOC 16K FLASH 2K 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20347-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 16K FLASH 24QFN  
 In stock: 147 pcs

[RFQ](#)


#### CY8C20347-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 16K FLASH 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20396-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 19 I/O 16K 24QFN  
 In stock: Out stock

[RFQ](#)

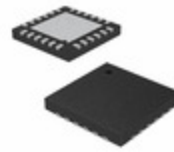

#### CY8C20347S-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE SMARTSENSE 16K 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20346-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE AP 16K 2048B 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20347S-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE SMARTSENSE 16K 24QFN  
 In stock: 980 pcs

[RFQ](#)

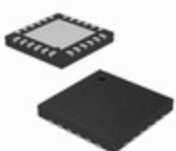

#### CY8C20396-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 19 I/O 16K 24QFN  
 In stock: 906 pcs

[RFQ](#)

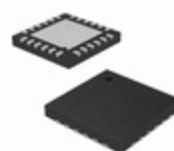

#### CY8C20337-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 8K FLASH 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20346-24LQXIT

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE AP 16K 2048B 24QFN  
 In stock: Out stock

[RFQ](#)


#### CY8C20337-24LQXI

Manufacturers: Cypress Semiconductor  
 Description: IC CAPSENSE 8K FLASH 24QFN  
 In stock: Out stock

[RFQ](#)