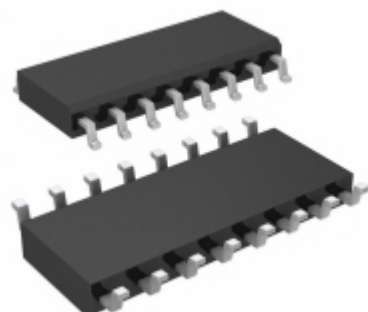


**CY8CMBR3110-SX2I**



**Part Number:** [CY8CMBR3110-SX2I](#)  
**Manufacturer:** [Cypress Semiconductor](#)  
**Description:** IC CAP SENSE 16SOIC  
**Data sheet:** [PDF CY8CMBR3yyy Datasheet](#)  
[PDF CY8CMBR3 Programming Spec](#)  
[PDF CY8CMBR3 Registers Tech Ref Manual](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

Part Number	<a href="#">CY8CMBR3110-SX2I</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC CAP SENSE 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65758 pcs
Product Photo	<a href="#">CY8CMBR3110-SX2I.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	1.8 V ~ 5.5 V
Type	Buttons
Supplier Device Package	16-SOIC
Series	CapSense® Express™ SmartSense™
Resolution	-
Proximity Detection	Yes
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	428-3340-5
Operating Temperature	-40°C ~ 85°C
Number of Inputs	Up to 10
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LED Driver Channels	Up to 5
Interface	I <sup>2</sup> C
Detailed Description	Capacitive Touch Buttons 16-SOIC
Current - Supply	140mA

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	Part#: <a href="#">CY8CMBR3108-LQXIT</a> Description: IC CAP SENSE 16QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 60617	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR2110-24LQXIT</a> Description: IC CAPSENSE EXP 10 I/O 32-QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 59670	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CPLC10-28PVXI</a> Description: IC PLC PSOC CMOS 28SSOP	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 14601	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CPLC10-28PVXIT</a> Description: IC PLC PSOC CMOS 28SSOP	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 17167	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3116-LQXI</a> Description: IC CAP SENSE 24QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 73730	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3110-SX2IT</a> Description: IC CAP SENSE 16SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 89436	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3145-LQXI</a> Description: IC CAPSENSE EXPRESS 16QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 78972	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR2110-24LQXI</a> Description: IC MBR 10 BUTTON 10 LED 32QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 69962	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3106S-LQXIT</a> Description: IC CAP SENSE 24QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 77794	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3002-SX1IT</a> Description: IC CAP SENSE CTRLR 2CAP 8SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 112499	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3102-SX1I</a> Description: IC CAP SENSE 8SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 81586	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3002-SX1I</a> Description: IC CAP SENSE CTRLR 2CAP 8SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 115736	<a href="#">RFQ</a>
	Part#: <a href="#">CY8CMBR3108-LQXI</a> Description: IC CAP SENSE 16QFN	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 72671	<a href="#">RFQ</a>
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	Part#: <a href="#">CY8CMBR3102-SX1IT</a> Description: IC CAP SENSE 8SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 101548	<a href="#">RFQ</a>
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Related keywords for **CY8CMBR3110-SX2I**

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