



Cypress Semiconductor

## CY8CMBR3110-SX2I

Part Number:	CY8CMBR3110-SX2I
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CAP SENSE 16SOIC <a href="#">PDF</a> 1.CY8CMBR3110-SX2I.pdf <a href="#">PDF</a> 2.CY8CMBR3110-SX2I.pdf <a href="#">PDF</a> 3.CY8CMBR3110-SX2I.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46306 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of CY8CMBR3110-SX2I

PART NUMBER	CY8CMBR3110-SX2I
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAP SENSE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46306 pcs
DATA SHEET	<a href="#">PDF</a> 1.CY8CMBR3110-SX2I.pdf <a href="#">PDF</a> 2.CY8CMBR3110-SX2I.pdf <a href="#">PDF</a> 3.CY8CMBR3110-SX2I.pdf
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

### Related Tags

Cypress Semiconductor CY8CMBR3110-SX2I	CY8CMBR3110-SX2I Distributor	CY8CMBR3110-SX2I Supplier
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Cypress Semiconductor CY8CMBR3110-SX2I	Cypress Semiconductor Corp CY8CMBR3110-SX2I	

### Related Products

<p><b>CY8CMBR3116-LQXI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 24QFN                  In stock: 29035 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3150-LQXI</b>                  Manufacturers: Cypress Semiconductor                  Description: CAPSENSE EXPRESS                  In stock: 55799 pcs  <a href="#">RFQ</a></p>
<p><b>CY8CMBR3106S-LQXI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 24QFN                  In stock: 31513 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3102-SX1I</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 8SOIC                  In stock: 62977 pcs  <a href="#">RFQ</a></p>
<p><b>CY8CMBR3108-LQXI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 16QFN                  In stock: 49198 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3102-SX1IT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 8SOIC                  In stock: 137753 pcs  <a href="#">RFQ</a></p>
<p><b>CY8CMBR3106S-LQXIT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 24QFN                  In stock: 70671 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3116-LQXIT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 24QFN                  In stock: 70863 pcs  <a href="#">RFQ</a></p>
<p><b>CY8CMBR3150-LQXIT</b>                  Manufacturers: Cypress Semiconductor                  Description: CAPSENSE EXPRESS                  In stock: 81981 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3145-LQXI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAPSENSE EXPRESS 16QFN                  In stock: 77303 pcs  <a href="#">RFQ</a></p>
<p><b>CY8CMBR3110-SX2IT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 16SOIC                  In stock: 86061 pcs  <a href="#">RFQ</a></p>	<p><b>CY8CMBR3108-LQXIT</b>                  Manufacturers: Cypress Semiconductor                  Description: IC CAP SENSE 16QFN                  In stock: 112302 pcs  <a href="#">RFQ</a></p>

