

CY8CMBR3002-SX1I Information


For Reference Only

Part Number [CY8CMBR3002-SX1I](#)
Manufacturer Cypress Semiconductor Corp
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC CAP SENSE CTRLR 2CAP 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


CY8CMBR3002-SX1I Specifications

Manufacturer Part Number	CY8CMBR3002-SX1I
Manufacturer	Cypress Semiconductor Corp
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	8-SOIC (0.154", 3.90mm Width)
Series	CapSense? Express? SmartSense?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	Up to 2
LED Driver Channels	Up to 1
Interface	Open Drain
Resolution	-
Voltage - Supply	1.8 V ~ 5.5 V
Current - Supply	140mA
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Report errors?	

CY8CMBR3002-SX1I Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CY8CMBR3002-SX1I Payment Methods



CY8CMBR3002-SX1I Shipping Methods



If you have any question about CY8CMBR3002-SX1I, please do not hesitate to contact us!

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