

CY8CMBR3102-SX1IT

CY8CMBR3102-SX1IT Information



For Reference Only

Part Number CY8CMBR3102-SX1IT

Manufacturer Cypress Semiconductor Corp

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC CAP SENSE 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.









CY8CMBR3102-SX1IT Specifications

Manufacturer Part Number	CY8CMBR3102-SX1IT
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	I2C
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?

CY8CMBR3102-SX1IT Guarantees



Ouality 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.

CY8CMBR3102-SX1IT Payment Methods



















CY8CMBR3102-SX1IT Shipping Methods













If you have any question about CY8CMBR3102-SX1IT, please do not hesitate to contact us!

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