

CY8CMBR2016-24LQXI Information


For Reference Only

Part Number [CY8CMBR2016-24LQXI](#)
Manufacturer Cypress Semiconductor Corp
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC CAP BUTTON CTRLR 48QFN
Package 48-UFQFN Exposed Pad
 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.


CY8CMBR2016-24LQXI Specifications

Manufacturer Part Number	CY8CMBR2016-24LQXI
Manufacturer	Cypress Semiconductor Corp
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	48-UFQFN Exposed Pad
Series	CapSense? Express?
Type	Buttons
Proximity Detection	No
Number of Inputs	Up to 16
LED Driver Channels	Up to 16
Interface	-
Resolution	-
Voltage - Supply	1.71 V ~ 5.5 V
Current - Supply	3.3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-QFN (6x6)
Report errors?	

CY8CMBR2016-24LQXI 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.

CY8CMBR2016-24LQXI Payment Methods



CY8CMBR2016-24LQXI Shipping Methods



If you have any question about CY8CMBR2016-24LQXI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com