

CY8CMBR3116-LQXI

CY8CMBR3116-LQXI Information



For Reference Only

Part Number CY8CMBR3116-LQXI
Manufacturer Cypress Semiconductor Corp

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

DescriptionIC CAP SENSE 24QFNPackage24-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.









CY8CMBR3116-LQXI Specifications

Manufacturer Part Number	CY8CMBR3116-LQXI
Manufacturer	Cypress Semiconductor Corp
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	24-UFQFN Exposed Pad
Series	CapSense? Express? SmartSense?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	Up to 16
LED Driver Channels	Up to 8
Interface	I2C
Resolution	-
Voltage - Supply	1.8 V ~ 5.5 V
Current - Supply	140mA
Operating Temperature	-40°C ~ 85°C
Package / Case	24-UFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

CY8CMBR3116-LQXI 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.

CY8CMBR3116-LQXI Payment Methods



















CY8CMBR3116-LQXI Shipping Methods













If you have any question about CY8CMBR3116-LQXI, please do not hesitate to contact us!

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