

CY8C20160-LDX2IT Information


For Reference Only

Part Number [CY8C20160-LDX2IT](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Interface - Sensor, Capacitive Touch](#)
Description IC CAPSENSE EXP 6 I/O 16QFN
Package 16-UFQFN
 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.


CY8C20160-LDX2IT Specifications

Manufacturer Part Number	CY8C20160-LDX2IT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Interface - Sensor, Capacitive Touch
Package	16-UFQFN
Series	CapSense® Express™
Type	Buttons
Proximity Detection	No
Number of Inputs	Up to 6
LED Driver Channels	Up to 6
Interface	I ² C
Resolution	-
Voltage - Supply	2.4 V ~ 5.25 V
Current - Supply	1.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-UFQFN
Supplier Device Package	16-QFN (3x3)

[Report errors?](#)

CY8C20160-LDX2IT 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.

CY8C20160-LDX2IT Payment Methods



CY8C20160-LDX2IT Shipping Methods



If you have any question about CY8C20160-LDX2IT, please do not hesitate to contact us!

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