

Image may be representation.
See specifications for product details.

CY8C20160-LDX2IT

Part Number: **CY8C20160-LDX2IT**
 Product Description: IC CAPSENSE EXP 6 I/O 16QFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [CY8C20160-LDX2IT.pdf](#)



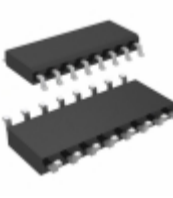

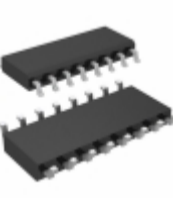
Manufacturer/Brand: Cypress Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	CY8C20160-LDX2IT	Manufacturer	Cypress Semiconductor
Description	IC CAPSENSE EXP 6 I/O 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	CY8C20160-LDX2IT.pdf		
Voltage - Supply	2.4 V ~ 5.25 V	Type	Buttons
Supplier Device Package	16-QFN (3x3)	Series	CapSense® Express™
Resolution	-	Proximity Detection	No
Packaging	Tape & Reel (TR)	Package / Case	16-UFQFN
Operating Temperature	-40°C ~ 85°C	Number of Inputs	Up to 6
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LED Driver Channels	Up to 6	Interface	I ² C
Detailed Description	Capacitive Touch Buttons 16-QFN (3x3)	Current - Supply	1.5mA

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