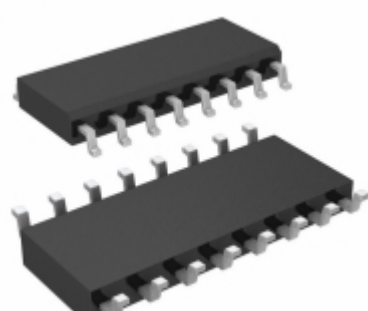


CY8C20180-SX2I



Part Number: [CY8C20180-SX2I](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC CAPSENSE EXP 8 I/O 16SOIC
Data sheet: [PDF](#) [CY8C201xx](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	CY8C20180-SX2I
Manufacturer	Cypress Semiconductor
Description	IC CAPSENSE EXP 8 I/O 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71549 pcs
Product Photo	CY8C20180-SX2I.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	2.4 V ~ 5.25 V
Type	Buttons
Supplier Device Package	16-SOIC
Series	CapSense® Express™
Resolution	-
Proximity Detection	No
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	425-2054-5 425-2054-5-ND 428-2054-5 CY8C20180SX2I
Operating Temperature	-40°C ~ 85°C
Number of Inputs	Up to 8
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LED Driver Channels	Up to 8
Interface	I ² C
Detailed Description	Capacitive Touch Buttons 16-SOIC
Current - Supply	1.5mA

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RFQ Email: info@Components-Store.com

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	Part#: CY8C20160-LDX2I Description: IC CAPSENSE EXP 6 I/O 16QFN	Manufacturers: Cypress Semiconductor In Stock: 81575	RFQ
	Part#: CY8C20180-LDX2I Description: IC CAPSENSE EXP 8 I/O 16QFN	Manufacturers: Cypress Semiconductor In Stock: 76705	RFQ
	Part#: CY8C20142-SX1IT Description: IC CAPSENSE EXP 4 I/O 8-SOIC	Manufacturers: Cypress Semiconductor In Stock: 74550	RFQ
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	Part#: CY8C20160-SX2I Description: IC CAPSENSE EXP 6 I/O 16SOIC	Manufacturers: Cypress Semiconductor In Stock: 74641	RFQ
	Part#: CY8C20224-12LKXI Description: IC MCU 8BIT 8KB FLASH 16QFN	Manufacturers: Cypress Semiconductor In Stock: 94040	RFQ
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	Part#: CY8C20160-LDX2IT Description: IC CAPSENSE EXP 6 I/O 16QFN	Manufacturers: Cypress Semiconductor In Stock: 72997	RFQ
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	Part#: CY8C20180-LDX2IT Description: IC CAPSENSE EXP 8 I/O 16QFN	Manufacturers: Cypress Semiconductor In Stock: 64140	RFQ
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