



Cypress Semiconductor


CY8C20160-SX2I

Part Number:	CY8C20160-SX2I
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CAPSENSE EXP 6 I/O 16SOIC
Datasheets:	 CY8C20160-SX2I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	56141 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of CY8C20160-SX2I

PART NUMBER	CY8C20160-SX2I
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE EXP 6 I/O 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56141 pcs
DATA SHEET	 CY8C20160-SX2I.pdf
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	428-2052-5 CY8C20160SX2I
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-SOIC
CURRENT - SUPPLY	1.5mA

Related Tags

Cypress Semiconductor CY8C20160-SX2I	CY8C20160-SX2I Distributor	CY8C20160-SX2I Supplier
CY8C20160-SX2I Price	CY8C20160-SX2I Pictures	CY8C20160-SX2I Image
CY8C20160-SX2I PDF Datasheet	CY8C20160-SX2I Download Datasheet	CY8C20160-SX2I Datasheet
CY8C20160-SX2I Stock	Buy CY8C20160-SX2I	Buy Cypress Semiconductor CY8C20160-SX2I
Cypress Semiconductor CY8C20160-SX2I	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20160-SX2I	Cypress Semiconductor Corp CY8C20160-SX2I	

Related Products

 <p>CY8C20140-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 16SOIC In stock: 119091 pcs</p> <p>RFQ</p>	 <p>CY8C20180-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16QFN In stock: 50264 pcs</p> <p>RFQ</p>
 <p>CY8C201A0-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16QFN In stock: 38552 pcs</p> <p>RFQ</p>	 <p>CY8C20180-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16QFN In stock: 103546 pcs</p> <p>RFQ</p>
 <p>CY8C20142-SX1I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 8-SOIC In stock: 62476 pcs</p> <p>RFQ</p>	 <p>CY8C20142-SX1IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 8-SOIC In stock: 139993 pcs</p> <p>RFQ</p>
 <p>CY8C20180-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 99416 pcs</p> <p>RFQ</p>	 <p>CY8C20160-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16SOIC In stock: 105398 pcs</p> <p>RFQ</p>
 <p>CY8C20160-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16QFN In stock: 56519 pcs</p> <p>RFQ</p>	 <p>CY8C20140-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 16SOIC In stock: 56478 pcs</p> <p>RFQ</p>
 <p>CY8C20180-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 45549 pcs</p> <p>RFQ</p>	 <p>CY8C20160-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16QFN In stock: 101781 pcs</p> <p>RFQ</p>

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

