



Cypress Semiconductor

CY8C201A0-LDX2I

Part Number:	CY8C201A0-LDX2I
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CAPSENSE EXP 10 I/O 16QFN
Datasheets:	CY8C201A0-LDX2I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	38552 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 CY8C201A0-LDX2I

PART NUMBER	CY8C201A0-LDX2I
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE EXP 10 I/O 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38552 pcs
DATA SHEET	CY8C201A0-LDX2I.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.25 V
TYPE	Buttons, Slider
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	CapSense® Express™
RESOLUTION	-
PROXIMITY DETECTION	No
PACKAGING	Tray
PACKAGE / CASE	16-UFQFN
OTHER NAMES	428-2055 CY8C201A0LDX2I
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 5
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider 16-QFN (3x3)
CURRENT - SUPPLY	1.5mA

Related Tags

Cypress Semiconductor CY8C201A0-LDX2I	CY8C201A0-LDX2I Distributor	CY8C201A0-LDX2I Supplier
CY8C201A0-LDX2I Price	CY8C201A0-LDX2I Pictures	CY8C201A0-LDX2I Image
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Cypress Semiconductor CY8C201A0-LDX2I	Cypress Semiconductor Corp CY8C201A0-LDX2I	

Related Products

<p>CY8C20224-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 83616 pcs RFQ</p>	<p>CY8C20180-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16QFN In stock: 103546 pcs RFQ</p>
<p>CY8C20180-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16QFN In stock: 50264 pcs RFQ</p>	<p>CY8C201A0-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: 37434 pcs RFQ</p>
<p>CY8C20180-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 99416 pcs RFQ</p>	<p>CY8C201A0-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: 91310 pcs RFQ</p>
<p>CY8C20224-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 38377 pcs RFQ</p>	<p>CY8C20234-12LKXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 17879 pcs RFQ</p>
<p>CY8C20180-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 45549 pcs RFQ</p>	<p>CY8C201A0-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16QFN In stock: 86502 pcs RFQ</p>
<p>CY8C20160-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16SOIC In stock: 105398 pcs RFQ</p>	<p>CY8C20160-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16SOIC In stock: 56141 pcs RFQ</p>

