



Cypress Semiconductor

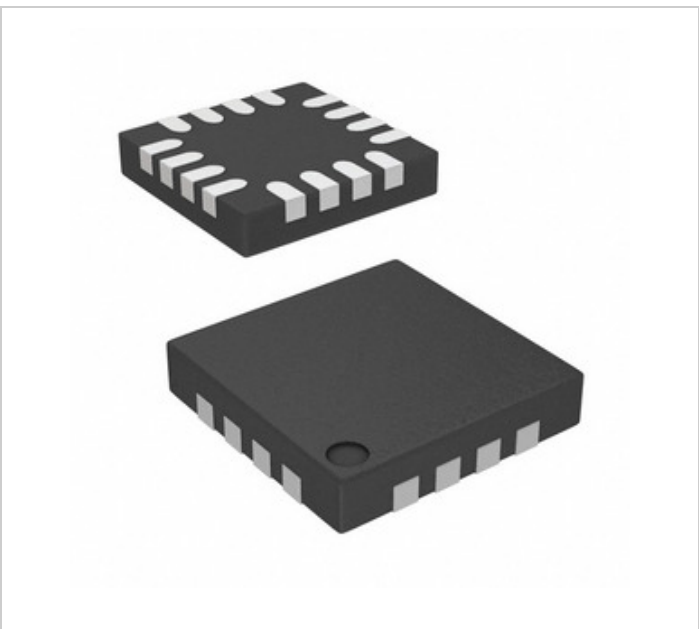


Image may be representation. See specifications for product details.

CY8C20180-LDX2IT

Part Number:	CY8C20180-LDX2IT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAPSENSE EXP 8 I/O 16QFN
Datasheets:	 CY8C20180-LDX2IT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

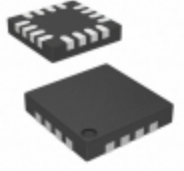
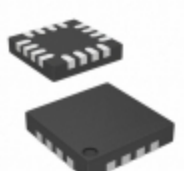
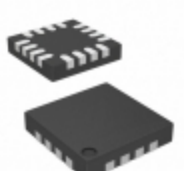
Specifications of CY8C20180-LDX2IT

PART NUMBER	CY8C20180-LDX2IT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENSE EXP 8 I/O 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103546 pcs
DATA SHEET	 CY8C20180-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 8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 8
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons 16-QFN (3x3)
CURRENT - SUPPLY	1.5mA

Related Tags

Cypress Semiconductor CY8C20180-LDX2IT	CY8C20180-LDX2IT Distributor	CY8C20180-LDX2IT Supplier
CY8C20180-LDX2IT Price	CY8C20180-LDX2IT Pictures	CY8C20180-LDX2IT Image
CY8C20180-LDX2IT PDF Datasheet	CY8C20180-LDX2IT Download Datasheet	CY8C20180-LDX2IT Datasheet
CY8C20180-LDX2IT Stock	Buy CY8C20180-LDX2IT	Buy Cypress Semiconductor CY8C20180-LDX2IT
Cypress Semiconductor CY8C20180-LDX2IT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20180-LDX2IT	Cypress Semiconductor Corp CY8C20180-LDX2IT	

Related Products

 CY8C20180-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 99416 pcs RFQ	 CY8C20160-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16QFN In stock: 101781 pcs RFQ
 CY8C20142-SX1IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 8-SOIC In stock: 139993 pcs RFQ	 CY8C20160-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16QFN In stock: 56519 pcs RFQ
 CY8C20180-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16QFN In stock: 50264 pcs RFQ	 CY8C201A0-LDX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16QFN In stock: 38552 pcs RFQ
 CY8C20160-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16SOIC In stock: 56141 pcs RFQ	 CY8C201A0-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: 91310 pcs RFQ
 CY8C201A0-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16QFN In stock: 86502 pcs RFQ	 CY8C201A0-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: 37434 pcs RFQ
 CY8C20160-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 6 I/O 16SOIC In stock: 105398 pcs RFQ	 CY8C20180-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 8 I/O 16SOIC In stock: 45549 pcs RFQ