



CY8CMBR3002-SX1I

Part Number:	CY8CMBR3002-SX1I
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAP SENSE CTRLR 2CAP 8SOIC
	PDF 1.CY8CMBR3002-SX1I.pdf
	PDF 2.CY8CMBR3002-SX1I.pdf
	PDF 3.CY8CMBR3002-SX1I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

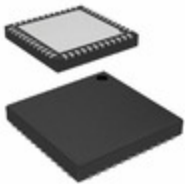
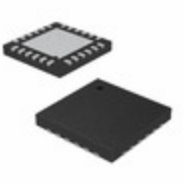
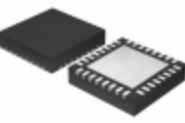
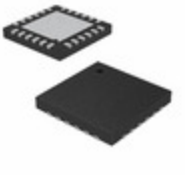
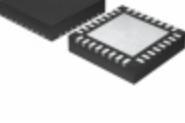
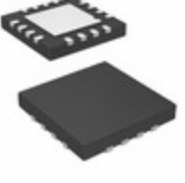
Specifications of CY8CMBR3002-SX1I

PART NUMBER	CY8CMBR3002-SX1I
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAP SENSE CTRLR 2CAP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.CY8CMBR3002-SX1I.pdf PDF 2.CY8CMBR3002-SX1I.pdf PDF 3.CY8CMBR3002-SX1I.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	CapSense® Express™ SmartSense™
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	428-4295 CY8CMBR3002-SX1I-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 1
INTERFACE	Open Drain
DETAILED DESCRIPTION	Capacitive Touch Buttons 8-SOIC
CURRENT - SUPPLY	140mA

Related Tags

Cypress Semiconductor CY8CMBR3002-SX1I	CY8CMBR3002-SX1I Distributor	CY8CMBR3002-SX1I Supplier
CY8CMBR3002-SX1I Price	CY8CMBR3002-SX1I Pictures	CY8CMBR3002-SX1I Image
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Cypress Semiconductor CY8CMBR3002-SX1I	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CMBR3002-SX1I	Cypress Semiconductor Corp CY8CMBR3002-SX1I	

Related Products

 CY8CMBR2016-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 48QFN In stock: Out stock RFQ	 CY8CMBR3106S-LQXI Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 24QFN In stock: 78 pcs RFQ
 CY8CMBR2110-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 32-QFN In stock: Out stock RFQ	 CY8CMBR2044-24LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU CAPSENSE 16-QFN In stock: Out stock RFQ
 CY8CMBR3102-SX1I Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 8SOIC In stock: Out stock RFQ	 CY8CMBR3106S-LQXIT Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 24QFN In stock: Out stock RFQ
 CY8CMBR2016-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAP BUTTON CTRLR 48QFN In stock: 490 pcs RFQ	 CY8CMBR2044-24LKXI Manufacturers: Cypress Semiconductor Description: IC MCU CAPSENSE 16QFN In stock: Out stock RFQ
 CY8CMBR2110-24LQXI Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 32QFN In stock: 146 pcs RFQ	 CY8CMBR3102-SX1IT Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 8SOIC In stock: Out stock RFQ
 CY8CMBR3002-SX1IT Manufacturers: Cypress Semiconductor Description: IC CAP SENSE CTRLR 2CAP 8SOIC In stock: Out stock RFQ	 CY8CMBR3108-LQXI Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 16QFN In stock: 236 pcs RFQ