



CY8CMBR2016-24LQXI

Part Number:	CY8CMBR2016-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAP BUTTON CTRLR 48QFN
Datasheets:	 CY8CMBR2016-24LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

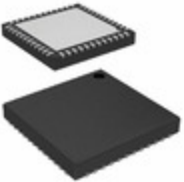
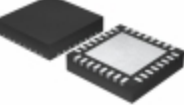
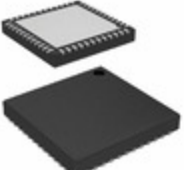
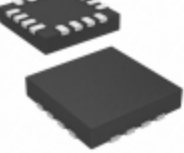
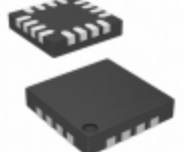
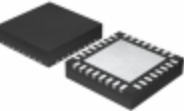
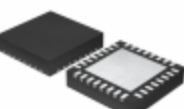
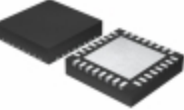
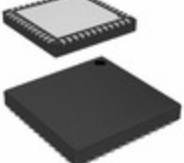
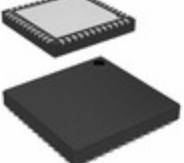
Specifications of CY8CMBR2016-24LQXI

PART NUMBER	CY8CMBR2016-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAP BUTTON CTRLR 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CMBR2016-24LQXI.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	48-QFN (6x6)
SERIES	CapSense® Express™
RESOLUTION	-
PROXIMITY DETECTION	No
PACKAGING	Tray
PACKAGE / CASE	48-UFQFN Exposed Pad
OTHER NAMES	CY8CMBR201624LQXI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 16
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 16
INTERFACE	-
DETAILED DESCRIPTION	Capacitive Touch Buttons 48-QFN (6x6)
CURRENT - SUPPLY	3.3mA

Related Tags

Cypress Semiconductor CY8CMBR2016-24LQXI	CY8CMBR2016-24LQXI Distributor	CY8CMBR2016-24LQXI Supplier
CY8CMBR2016-24LQXI Price	CY8CMBR2016-24LQXI Pictures	CY8CMBR2016-24LQXI Image
CY8CMBR2016-24LQXI PDF Datasheet	CY8CMBR2016-24LQXI Download Datasheet	CY8CMBR2016-24LQXI Datasheet
CY8CMBR2016-24LQXI Stock	Buy CY8CMBR2016-24LQXI	Buy Cypress Semiconductor CY8CMBR2016-24LQXI
Cypress Semiconductor CY8CMBR2016-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CMBR2016-24LQXI	Cypress Semiconductor Corp CY8CMBR2016-24LQXI	

Related Products

 CY8CMBR3002-SX1I Manufacturers: Cypress Semiconductor Description: IC CAP SENSE CTRLR 2CAP 8SOIC In stock: Out stock RFQ	 CY8CLED16P01-48LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ
 CY8CMBR2110-24LQXI Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 32QFN In stock: 146 pcs RFQ	 CY8CMBR2016-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 48QFN In stock: Out stock RFQ
 CY8CMBR2044-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU CAPSENSE 16-QFN In stock: Out stock RFQ	 CY8CLED16P01-28PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ
 CY8CMBR2044-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU CAPSENSE 16QFN In stock: Out stock RFQ	 CY8CMBR2010-24LQXI Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 32QFN In stock: 64 pcs RFQ
 CY8CMBR2110-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 32-QFN In stock: Out stock RFQ	 CY8CMBR2010-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MBR 10 BUTTON 10 LED 32QFN In stock: Out stock RFQ
 CY8CLED16P01-48LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 CY8CLED16P01-48LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ