



CY8CMBR3116-LQXIT

Part Number:	CY8CMBR3116-LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAP SENSE 24QFN
Datasheets:	 CY8CMBR3116-LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

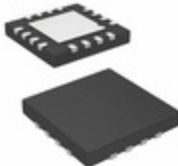
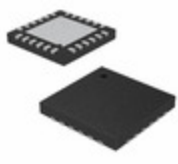
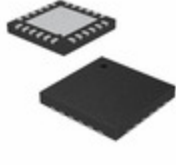
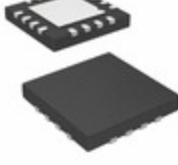
Specifications of CY8CMBR3116-LQXIT

PART NUMBER	CY8CMBR3116-LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAP SENSE 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CMBR3116-LQXIT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
SERIES	CapSense® Express™ SmartSense™
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-UFQFN Exposed Pad
OTHER NAMES	428-3957-2 CY8CMBR3116-LQXIT-ND
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 8
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons 24-SQFN (4x4)
CURRENT - SUPPLY	140mA

Related Tags

Cypress Semiconductor CY8CMBR3116-LQXIT	CY8CMBR3116-LQXIT Distributor	CY8CMBR3116-LQXIT Supplier
CY8CMBR3116-LQXIT Price	CY8CMBR3116-LQXIT Pictures	CY8CMBR3116-LQXIT Image
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Cypress Semiconductor CY8CMBR3116-LQXIT	Cypress Semiconductor Corp CY8CMBR3116-LQXIT	

Related Products

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 CY8CMBR3145-LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXPRESS 16QFN In stock: Out stock RFQ	 CY8CMBR3108-LQXIT Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 16QFN In stock: Out stock RFQ
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