



Cypress Semiconductor

CY8CMBR3106S-LQXI

Part Number:	CY8CMBR3106S-LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CAP SENSE 24QFN
Datasheets:	PDF 1.CY8CMBR3106S-LQXI.pdf PDF 2.CY8CMBR3106S-LQXI.pdf PDF 3.CY8CMBR3106S-LQXI.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31513 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of CY8CMBR3106S-LQXI

PART NUMBER	CY8CMBR3106S-LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAP SENSE 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31513 pcs
DATA SHEET	PDF 1.CY8CMBR3106S-LQXI.pdf PDF 2.CY8CMBR3106S-LQXI.pdf PDF 3.CY8CMBR3106S-LQXI.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Buttons, Slider
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
SERIES	CapSense® Express™ SmartSense™
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tray
PACKAGE / CASE	24-UFQFN Exposed Pad
OTHER NAMES	428-3341
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider 24-SQFN (4x4)
CURRENT - SUPPLY	140mA

Related Tags

Cypress Semiconductor CY8CMBR3106S-LQXI	CY8CMBR3106S-LQXI Distributor	CY8CMBR3106S-LQXI Supplier
CY8CMBR3106S-LQXI Price	CY8CMBR3106S-LQXI Pictures	CY8CMBR3106S-LQXI Image
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<p>CY8CMBR3110-SX2I Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 16SOIC In stock: 46306 pcs RFQ</p>	<p>CY8CMBR3116-LQXI Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 24QFN In stock: 29035 pcs RFQ</p>
<p>CY8CMBR3106S-LQXIT Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 24QFN In stock: 70671 pcs RFQ</p>	<p>CY8CMBR3108-LQXI Manufacturers: Cypress Semiconductor Description: IC CAP SENSE 16QFN In stock: 49198 pcs RFQ</p>
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