

	CY8C4248LQI-BL473
	Manufacturer Part Number: CY8C4248LQI-BL473
	Manufacturer/Brand: Cypress Semiconductor
	Part of Description: CY8C4248LQI-BL473
	Datasheets:  CY8C4248LQI-BL473.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2697 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CY8C4248LQI-BL473
Manufacturer	Cypress Semiconductor
Description	CY8C4248LQI-BL473
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2697 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	56-QFN (7x7)
Speed	48MHz
Series	PSOC® 4 CY8C4xx8 BLE
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Bluetooth, Brown-out Detect/Reset, DMA LVD, POR,
Packaging	Tray
Package / Case	56-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 PSOC® 4 CY8C4xx8 BLE
Data Converters	A/D 8x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP,

You May Be Also Be interested

In:  CY8C4248FNI-BL583EST CYPRESS CYPRESS WLCSP	 CY8C4248FLI-BL583T Cypress Semiconductor IC RF TXRX+MCU BLUETOOTH 76WLCSP	 CY8C4248LQI-BL563 CYPRESS CYPRESS QFN	 CY8C4248FNI-BL583T Cypress Semiconductor IC RF TXRX+MCU BLUETOOTH 76WLCSP
 CY8C4248LQI-BL473T Cypress Semiconductor CY8C4248LQI-BL473T	 CY8C4248LQI-BL483ES CYPRESS CY8C4248LQI-BL483ES CYPRESS	 CY8C4248LQI-BL453 Cypress Semiconductor CY8C4248LQI-BL453	 CY8C4248FNI-BL483T Cypress Semiconductor IC RF TXRX+MCU BLUETOOTH 76WLCSP

CY8C4248LQI-BL473 Related keyword

CY8C4248LQI-BL473 Cypress Semiconductor	CY8C4248LQI-BL473 Data Sheet	CY8C4248LQI-BL473 Datasheets	CY8C4248LQI-BL473 PDF	Cypress Semiconductor CY8C4248LQI-BL473
CY8C4248LQI-BL473 Electronic	CY8C4248LQI-BL473 Components	CY8C4248LQI-BL473 Distributor	CY8C4248LQI-BL473 Image	CY8C4248LQI-BL473 Part
CY8C4248LQI-BL473 Price	CY8C4248LQI-BL473 Manufacturer	CY8C4248LQI-BL473 Picture	CY8C4248LQI-BL473 Stock	CY8C4248LQI-BL473 Inventory
CY8C4248LQI-BL473 New	CY8C4248LQI-BL473 Original	CY8C4248LQI-BL473 Warranted	CY8C4248LQI-BL473 RFQ	CY8C4248LQI-BL473 Order Online