



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C4128FNI-BL573T

Part Number: CY8C4128FNI-BL573T

Manufacturer/Brand: Cypress Semiconductor

Product description: CY8C4128FNI-BL573T

Datasheets:  CY8C4128FNI-BL573T.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

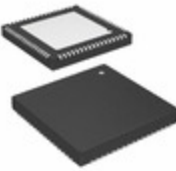
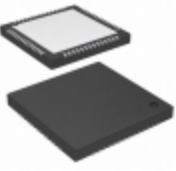
Specifications of CY8C4128FNI-BL573T

PART NUMBER	CY8C4128FNI-BL573T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	CY8C4128FNI-BL573T
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C4128FNI-BL573T.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	TxRx + MCU
SERIES	PSOC® 4
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth, General ISM > 1GHz
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	3dB
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 8kB ROM, 32kB SRAM
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	36
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, General ISM > 1GHz Bluetooth v4.2 2.4GHz
DATA RATE (MAX)	8Mbps
CURRENT - TRANSMITTING	16.5mA ~ 20mA
CURRENT - RECEIVING	16.4mA ~ 18.7mA

Related Tags

Cypress Semiconductor CY8C4128FNI-BL573T	CY8C4128FNI-BL573T Distributor	CY8C4128FNI-BL573T Supplier
CY8C4128FNI-BL573T Price	CY8C4128FNI-BL573T Pictures	CY8C4128FNI-BL573T Image
CY8C4128FNI-BL573T PDF Datasheet	CY8C4128FNI-BL573T Download Datasheet	CY8C4128FNI-BL573T Datasheet
CY8C4128FNI-BL573T Stock	Buy CY8C4128FNI-BL573T	Buy Cypress Semiconductor CY8C4128FNI-BL573T
Cypress Semiconductor CY8C4128FNI-BL573T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4128FNI-BL573T	Cypress Semiconductor Corp CY8C4128FNI-BL573T	

Related Products

 CY8C4127LQI-BL493 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 260 pcs RFQ	 CY8C4128FNI-BL563T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL563T In stock: Out stock RFQ
 CY8C4127LQI-BL483T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: Out stock RFQ	 CY8C4128LQI-BL593 Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL593 In stock: Out stock RFQ
 CY8C4127LTI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 187 pcs RFQ	 CY8C4128LQI-BL593T Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL593T In stock: Out stock RFQ
 CY8C4128FNI-BL583T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL583T In stock: Out stock RFQ	 CY8C4128LQI-BL483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 56QFN In stock: 141 pcs RFQ
 CY8C4128LQI-BL473 Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL473 In stock: Out stock RFQ	 CY8C4127LQI-BL493T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: Out stock RFQ
 CY8C4128FNI-BL553T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL553T In stock: Out stock RFQ	 CY8C4128FNI-BL593T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL593T In stock: Out stock RFQ