



Cypress Semiconductor



CY8C4128FNI-BL573T

Part Number:	CY8C4128FNI-BL573T
Manufacturer/Brand:	Cypress Semiconductor
Product description	CY8C4128FNI-BL573T
Datasheets:	 CY8C4128FNI-BL573T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

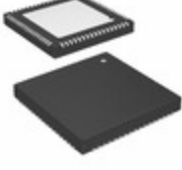
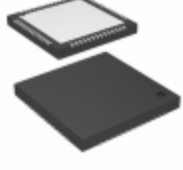
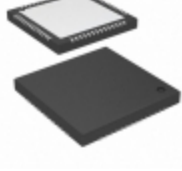
Specifications of CY8C4128FNI-BL573T

PART NUMBER	CY8C4128FNI-BL573T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	CY8C4128FNI-BL573T
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31894 pcs
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
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-BL493T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 27825 pcs RFQ	 CY8C4128FNI-BL593T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL593T In stock: 22082 pcs RFQ
 CY8C4128LQI-BL473 Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL473 In stock: 18328 pcs RFQ	 CY8C4128FNI-BL583T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL583T In stock: 24149 pcs RFQ
 CY8C4127LTI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 15107 pcs RFQ	 CY8C4127LQI-BL493 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 14057 pcs RFQ
 CY8C4128FNI-BL553T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL553T In stock: 27384 pcs RFQ	 CY8C4128FNI-BL563T Manufacturers: Cypress Semiconductor Description: CY8C4128FNI-BL563T In stock: 26903 pcs RFQ
 CY8C4128LQI-BL483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 56QFN In stock: 17119 pcs RFQ	 CY8C4128LQI-BL593T Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL593T In stock: 21012 pcs RFQ
 CY8C4128LQI-BL593 Manufacturers: Cypress Semiconductor Description: CY8C4128LQI-BL593 In stock: 15511 pcs RFQ	 CY8C4127LQI-BL483T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 28817 pcs RFQ