



Cypress Semiconductor



CYBL11573-76FNXIT

Part Number:	CYBL11573-76FNXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	BLUETOOTH MODULE
Datasheets:	 1.CYBL11573-76FNXIT.pdf  2.CYBL11573-76FNXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5490 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.

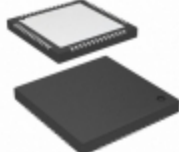
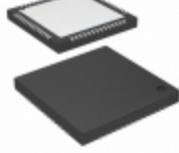
Specifications of CYBL11573-76FNXIT

PART NUMBER	CYBL11573-76FNXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	BLUETOOTH MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5490 pcs
DATA SHEET	 1.CYBL11573-76FNXIT.pdf  2.CYBL11573-76FNXIT.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	TxRx Only
SERIES	PRoC™ BLE
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	3dBm
PACKAGE / CASE	56-UFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 32kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	36
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only Bluetooth Bluetooth v4.2 2.4GHz 56-UFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	15.6mA
CURRENT - RECEIVING	16.4mA

Related Tags

Cypress Semiconductor CYBL11573-76FNXIT	CYBL11573-76FNXIT Distributor	CYBL11573-76FNXIT Supplier
CYBL11573-76FNXIT Price	CYBL11573-76FNXIT Pictures	CYBL11573-76FNXIT Image
CYBL11573-76FNXIT PDF Datasheet	CYBL11573-76FNXIT Download Datasheet	CYBL11573-76FNXIT Datasheet
CYBL11573-76FNXIT Stock	Buy CYBL11573-76FNXIT	Buy Cypress Semiconductor CYBL11573-76FNXIT
Cypress Semiconductor CYBL11573-76FNXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYBL11573-76FNXIT	Cypress Semiconductor Corp CYBL11573-76FNXIT	

Related Products

 CYBLE-013030-00 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 4.1 31SMT In stock: 12921 pcs RFQ	 CYBL11172-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 13588 pcs RFQ
 CYBLE-012011-EVAL Manufacturers: Cypress Semiconductor Description: EZ-BLE PROC EVALUATION BOARD In stock: 4639 pcs RFQ	 CYBL11573-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 8837 pcs RFQ
 CYBLE-012011-00 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 8400 pcs RFQ	 CYBL11172-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: 3654 pcs RFQ
 CYBLE-013025-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BLUETOOTH WICED MODULE In stock: 2183 pcs RFQ	 CYBLE-013025-00 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 4.1 31SMT In stock: 20186 pcs RFQ
 CYBL11573-76FLXIT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP In stock: 25915 pcs RFQ	 CYBLE-012012-10 Manufacturers: Cypress Semiconductor Description: MOD EZ-BLE 4.2 PROC 48MHZ 22SMD In stock: 7971 pcs RFQ
 CYBL11171-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: 2810 pcs RFQ	 CYBL11573-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: 6094 pcs RFQ