



Cypress Semiconductor



CYBL11573-76FLXIT

Part Number:	CYBL11573-76FLXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 76WLCSP
Datasheets:	 1.CYBL11573-76FLXIT.pdf
	 2.CYBL11573-76FLXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

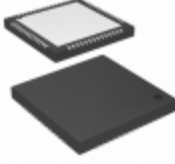
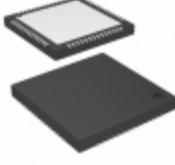
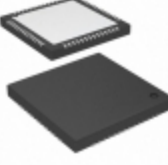
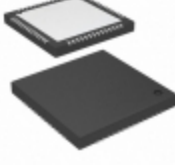
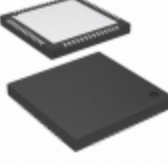
Specifications of CYBL11573-76FLXIT

PART NUMBER	CYBL11573-76FLXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 76WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.CYBL11573-76FLXIT.pdf  2.CYBL11573-76FLXIT.pdf
VOLTAGE - SUPPLY	1.9 V ~ 5.5 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	76-XFBGA, WLCSP
OTHER NAMES	CYBL11573-76FLXIT-ND CYBL11573-76FLXITTR
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
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 + MCU Bluetooth Bluetooth v4.2 2.4GHz 76-XFBGA, WLCSP
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

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

Related Products

 CYBLE-013025-EVAL Manufacturers: Cypress Semiconductor Description: EVAL BLUETOOTH WICED MODULE In stock: 9 pcs RFQ	 CYBLE-012011-EVAL Manufacturers: Cypress Semiconductor Description: EZ-BLE PROC EVALUATION BOARD In stock: 48 pcs RFQ
 CYBL11172-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 117 pcs RFQ	 CYBLE-012012-10 Manufacturers: Cypress Semiconductor Description: MOD EZ-BLE 4.2 PROC 48MHZ 22SMD In stock: 811 pcs RFQ
 CYBL11171-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ	 CYBL11573-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 233 pcs RFQ
 CYBL11171-56LQXI Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ	 CYBL11573-76FNXIT Manufacturers: Cypress Semiconductor Description: BLUETOOTH MODULE In stock: Out stock RFQ
 CYBLE-013025-00 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 4.1 31SMT In stock: Out stock RFQ	 CYBL11573-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ
 CYBLE-012011-00 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: Out stock RFQ	 CYBL11172-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ