



CYBL11573-56LQXI

Part Number:	CYBL11573-56LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 56UFQFN
Datasheets:	1.CYBL11573-56LQXI.pdf 2.CYBL11573-56LQXI.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CYBL11573-56LQXI

PART NUMBER	CYBL11573-56LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 56UFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.CYBL11573-56LQXI.pdf 2.CYBL11573-56LQXI.pdf
VOLTAGE - SUPPLY	1.9 V ~ 5.5 V
TYPE	TxRx + MCU
SERIES	PRoC™ BLE
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	3dBm
PACKAGING	Tray
PACKAGE / CASE	56-UFQFN Exposed Pad
OTHER NAMES	428-3808
OPERATING TEMPERATURE	-
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 56-UFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Cypress Semiconductor CYBL11573-56LQXI	CYBL11573-56LQXI Distributor	CYBL11573-56LQXI Supplier
CYBL11573-56LQXI Price	CYBL11573-56LQXI Pictures	CYBL11573-56LQXI Image
CYBL11573-56LQXI PDF Datasheet	CYBL11573-56LQXI Download Datasheet	CYBL11573-56LQXI Datasheet
CYBL11573-56LQXI Stock	Buy CYBL11573-56LQXI	Buy Cypress Semiconductor CYBL11573-56LQXI
Cypress Semiconductor CYBL11573-56LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYBL11573-56LQXI	Cypress Semiconductor Corp CYBL11573-56LQXI	

Related Products

CYBL11172-56LQXI Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN In stock: 117 pcs RFQ	CYBL11171-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ
CYBLE-012011-EVAL Manufacturers: Cypress Semiconductor Description: EZ-BLE PROC EVALUATION BOARD In stock: 48 pcs RFQ	CYBL11573-56LQXIT 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-012012-10 Manufacturers: Cypress Semiconductor Description: MOD EZ-BLE 4.2 PROC 48MHZ 22SMD In stock: 811 pcs RFQ
CYBL11573-76FLXIT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP In stock: Out stock RFQ	CYBLE-012011-00 Manufacturers: Cypress Semiconductor Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: Out stock RFQ
CYBL11171-56LQXI Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ	CYBL11172-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ
CYBL10999-56LQXI Manufacturers: Cypress Semiconductor Description: IC TXRX PROC BLE 2.4GHZ 56QFN In stock: Out stock RFQ	CYBL10999-56LQXIT Manufacturers: Cypress Semiconductor Description: PROC BLE In stock: Out stock RFQ