

CYBL10999-56LQXIT			
Part Number	CYBL10999-56LQXIT		
Manufacturer	Cypress Semiconductor		
Description	PROC BLE		
Quantity Available	500 pcs in stock		
Datasheets	CYBL10999-56LQXIT.pdf		
CYBL10999-56LQXIT Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com		



Manufacturer Part Number	CYBL10999-56LQXIT	Category	RF/IF and RFID
Manufacturer	Cypress Semiconductor	Description	PROC BLE
ackage / Case	Tape & Reel (TR)	Quantity Available	500
oltage - Supply	1.9 V ~ 5.5 V	Туре	TxRx + MCU
Series	PRoC™ BLE	Serial Interfaces	I ² C, SPI, UART
Sensitivity	-89dBm	RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1	Power - Output	3dBm
Packaging	Tape & Reel (TR)	Package / Case	56-UFQFN Exposed Pad
Operating Temperature	-40°C ~ 105°C	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	GFSK	Memory Size	128kB Flash, 16kB SRAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	GPIO	36
Frequency	2.4GHz	Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 56-UFQFN Exposed Pad
Data Rate (Max)	1Mbps	Current - Transmitting	15.6mA
Current - Receiving	16.4mA		

56LQXIT Cypress Semiconductor with warrantied and confidence. RFQ CYBL10999-56LQXIT : Info@Ariat-Tech.com

Related parts for CYE	Related parts for CYBL10999-56LQXIT							
Image	Part Number	Description	Manufacturer	Quantity				
	CYBL11172-56LQXI	IC RF TXRX+MCU BLUETOOTH 56UFQFN	Cypress Semiconductor Corp	500 pcs				
	CYBL11171-56LQXI	PROC BLE	Cypress Semiconductor	500 pcs				
	CYBL11171-56LQXIT	PROC BLE	Cypress Semiconductor	500 pcs				
CYPRESS	CYBL11573-76FNXIT	BLUETOOTH MODULE	Cypress Semiconductor	500 pcs				
66.37	CYBLE-012011-00	RF TXRX MOD BLUETOOTH TRACE ANT	Cypress Semiconductor Corp	500 pcs				
CYPRESS	CYBL11573-56LQXIT	PROC BLE	Cypress Semiconductor	500 pcs				
	CYBL10999-56LQXI	IC TXRX PROC BLE 2.4GHZ 56QFN	Cypress Semiconductor Corp	500 pcs				
	CYBL10573-56LQXIT	IC RF TXRX+MCU BLUETOOTH 56QFN	Cypress Semiconductor Corp	500 pcs				
	CYBL11172-56LQXIT	PROC BLE	Cypress Semiconductor	500 pcs				
	CYBL10562-56LQXIT	IC RF TXRX+MCU BLUETOOTH 56QFN	Cypress Semiconductor	500 pcs				
CYPRESS	CYBL10563-56LQXIES	CYBL10563-56LQXIES CYPRESS	CYPRESS	5 pcs				
CYPRESS	CYBL10573-76FNXIT	IC RF TXRX+MCU BLUETOOTH 76WLCSP	Cypress Semiconductor Corp	500 pcs				
	CYBL10563-68FNXIT	IC RF TXRX BLUETOOTH 68WLCSP	Cypress Semiconductor Corp	1412 pcs				
	CYBL10563-56LQXIT	IC RF TXRX+MCU BLUETOOTH 56QFN	Cypress Semiconductor	500 pcs				
	CYBLE-012011-EVAL	EZ-BLE PROC EVALUATION BOARD	Cypress Semiconductor Corp	500 pcs				
	CYBL10563-68FLXIT	IC RF TXRX BLUETOOTH 68WLCSP	Cypress Semiconductor Corp	500 pcs				
	CYBL11573-56LQXI	IC RF TXRX+MCU BLUETOOTH 56UFQFN	Cypress Semiconductor Corp	500 pcs				
	CYBL10573-56LQXI	IC TXRX PROC BLE 2.4GHZ 56QFN	Cypress Semiconductor Corp	289 pcs				
CYPRESS	CYBL11573-76FLXIT	IC RF TXRX+MCU BLUETOOTH 76WLCSP	Cypress Semiconductor Corp	500 pcs				
	CYBL10563-56LQXI	IC RF TXRX+MCU BLUETOOTH 56UFQFN	Cypress Semiconductor Corp	9880 pcs				

CYBL10999-56LQXIT Stock	CYBL10999-56LQXIT Price	CYBL10999-56LQXIT Electronics	CYBL10999-56LQXIT Components
CYBL10999-56LQXIT Inventory	CYBL10999-56LQXIT Digikey	Supplier CYBL10999-56LQXIT	Order CYBL10999-56LQXIT Online
Inquiry CYBL10999-56LQXIT	CYBL10999-56LQXIT Image	CYBL10999-56LQXIT Picture	CYBL10999-56LQXIT PDF
CYBL10999-56LQXIT Datasheet	Download CYBL10999-56LQXIT Datasheet	Manufacturer Cypress Semiconductor	

 ${\sf Electronics\ Components\ Distributor-IC\ Chips\ \&\ IGBT\ Module\ Supplier}.$