

Bill of Materials: Bluetooth Module

Assembly List

Label	Part Type	Properties
DROK DC - DC Converter	Mini-360 DC-DC Buck converter	variant variant 2; form ♀ (female rounded); package THT; pins 4; pin spacing 0.1in (2.54mm)
Main Battery	BC9VPC	variant pth; package bc9vpc
Part1	Bluetooth HC-05 Macho	protocol Bluetooth; variant variant 4
Part2	Arduino Uno (Rev3)	type Arduino UNO (Rev3)
USB Port	USB Connectors	target USB-A; variant _; package usb-a-s-silk-female

Shopping List

Amount	Part Type	Properties
1	Mini-360 DC-DC Buck converter	variant variant 2; form ♀ (female rounded); package THT; pins 4; pin spacing 0.1in (2.54mm)
1	BC9VPC	variant pth; package bc9vpc
1	Bluetooth HC-05 Macho	protocol Bluetooth; variant variant 4
1	Arduino Uno (Rev3)	type Arduino UNO (Rev3)
1	USB Connectors	target USB-A; variant _; package usb-a-s-silk-female