

Reference	Part	Manufacturer	Supplier	Alternative
BT1	BATTERY HOLDER	Keystone	FARNELL 1650692	
D1	LED red HB SML-511UWT86	Rohm	DIGIKEY 511-1310-1-ND	
D2	Schottky diode PMEG2005EJ	NXP	FARNELL 1757760	
J2	CONN HEADER 10POS DUAL SHRD SMD	FCI	DIGIKEY 609-4054-ND	DIGIKEY 1175-1629-ND
R8	1k			
SW16	Tact switch KMR211G	C&K Components	FARNELL 1437635	
SW3	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW4	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW5	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW6	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW7	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW8	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW9	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW10	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW11	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW12	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW13	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW14	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW15	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
SW17	Slide switch JS202011SCQN	C&K Components	FARNELL 2320019	
U2	NHS3100 QFN24		NXP	
U3	BAS40-05V	NXP	FARNELL 8734321	
U4	BAS40-05V	NXP	FARNELL 8734321	
U5	BAS40-05V	NXP	FARNELL 8734321	
U6	BAS40-05V	NXP	FARNELL 8734321	