Quantity	Description	Reference	Version	Package	Manufacturer 1	Part#1	Distributor	Order code	Fitted o	Comment
1	I2C/NFC EEPROM M24SR64-YMN6T/2	U1		M24SR64-YMN6T/2	STMicroelectronics	M24SR64-YMN6T/2				delivered by ST
1	LED, 1206, GREEN Green Led	LED1		LED-1206	DIALIGHT	5988270107F	Farnell	1466000		
1	LED, 1206, BLUE Blue Led	LED2		LED-1206	DIALIGHT	5988291107F	Farnell	2113953		
1	LED, 1206, YELLOW Yellow Led	LED3		LED-1206	DIALIGHT	5988240107F	Farnell	1465998		
3	CONDENSATEUR MLCC 0603 NP0 50V 2% NC	C2,C7,C9		0603					N	
1	293D TANTAL SMD POL CAP 1uF 16V 10% Boitier A 1µF	C3		293D-A			Farnell	1754174		
1	CONDENSATEUR MLCC 0603 NP0 50V 5% 100nF	C4		0603			Farnell	1740621		
1	CONDENSATEUR MLCC 0603 NP0 50V 5% 100pF	C5		0603			Farnell	499122		
2	CONDENSATEUR MLCC 0603 NP0 50V 2% 47pF	C6,C8		0603	Murata	GRM1885C1H470GA01				no double source allowed
1	FERRITE CMS 600OHM. 0805 742792042	L1		0805	WURTH ELEKTRONIK	742792042	Farnell	1635716		
2	Resistance CMS 0603 0,1W 5% 0	R1, R5		0603						
1	Resistance CMS 0603 0,1W 5% 180	R2		0603						
1	Resistance CMS 0603 0,1W 5% 560	R4		0603						
1	Resistance CMS 0603 0,1W 5% 1k	R3		0603						
2	Resistance CMS 0603 0,1W 5% 4k7	R6, R7		0603						
1	Resistance CMS 0603 0,1W 5% 20k	R8		0603						
1	Resistance CMS 0603 0,1W 5% 30k	R9		0603						
1	RECEPTACLE, 2.54MM, SINGLE ROW, 10WAY	CN1		1*10P_FEMALE	Samtec	SSQ-110-03-L-S	Farnell	2283783		Take care pin length
1	RECEPTACLE, 2.54MM, SINGLE ROW, 6 WAY	CN3		1*6P_FEMALE	Samtec	SSQ-106-03-L-S	Farnell	2283759		Take care pin length
2	RECEPTACLE, 2.54MM, SINGLE ROW, 8WAY	CN2, CN4		1*8P_FEMALE	Samtec	SSQ-108-03-L-S	Farnell	2283782		Take care pin length
1	**BLUE** PCB double Layer 100mm x 54mm x 1.6mm									