Quantity	Order Code	Description	Unit Cost	Total Cost	Supplier
2	2318839	ATSAM3X8EA-AU	8.62	17.24	Farne ll
1	2664733	MCT035AB0W320240LML TFT LCD	46.66	46.66	Farne ll
10	538-15166-0387	FPC Jumper Cables FFC 0.50	1.85	18.5	Mouser
5	538-54132-3662	FPC Connectors 0.5 FPC	1.65	8.25	Mouser
2	485-1436	Adafruit Accessories Multi-pitch FPC Adapter 40-pin	4.95	9.9	Mouser
2	538-15166-0383	FPC Jumper Cables FFC 0.50	1.93	3.86	Mouser
1	485-2050	3.5 TFT 320x480	31.57	31.57	Mouser
3	2527034	TEXAS INSTRUMENTS TPS562201DDCT	1.07	3.21	Farnell
3	2455147	TEXAS INSTRUMENTS TPS563209DDCT	1.77	5.31	Farne ll
2	1636195RL	WURTH ELEKTRONIK 744311470 Surface Mount Power Inductor	3.22	6.44	Farne ll
3	2360952	TDK CLF7045T-3R3N-D Surface Mount Power Inductor	1.03	3.09	Farne ll
20	2526272	TDK C3216X5R0J226M085AC SMD Multilayer Ceramic Capacitor	0,354	7.08	Farne ll
5	2362839	MICROCHIP MCP2562-E/SN CAN Bus	0.962	4.81	Farne ll
2	2250861	ARDUINO.ORG A000062 Arduino Due	32.94	65.88	Farne ll
10	2508630	Crystal 12 MHz SMD 3.2mm x 2.5mm	0.36	3.6	Farnell
10	1635729	Ferrite Bead 30 ohm 0805 [2012 Metric]	0.155	1.55	Farnell
10		PPTC Resettable Fuse SMD MF-MSMF Series 500 mA 1 A 15 V	0.243		Farnell
10	1838966	TVS Varistor 8 V 5 V ChipGuard MLC Series 20 V 0603 [1608 Metric] ESD Protector	0.148	1.48	Farnell
10	1521869	USB Connector Micro USB Type AB USB 2.0 Receptacle 5 Ways Surface Mount Right Angle	0.73	7.3	Farnell
100	2502644	SMD Chip Resistor 39 ohm 200 V 1206 [3216 Metric]	0.0097	0.97	Farnell
10	2077973	Zener Single Diode POWERDI® 15 V 1 W	0.391	3.91	Farnell
10	2077919	Zener Single Diode 3.3 V 300 mW	0.232	2.32	Farnell
10	1829200	Schottky Rectifier 40 V 2 A Single	0.32	3.2	Farnell
10	2525169	SMD Multilayer Ceramic Capacitor 1206 [3216 Metric] 22 AµF	0.952	9.52	Farnell
10	2211156	SMD Multilayer Ceramic Capacitor 1210 [3225 Metric] 15 AµF 16 V	1.02	10.2	Farnell
10	2070374	SMD Multilayer Ceramic Capacitor 0402 [1005 Metric] 0.1 AµF 16 V	0.0649	0.649	Farne ll
20	2531989	CRGS2010J10K SMD Chip Resistor Anti-Surge 10 kohm 200 V 2010 [5025 Metric] 750 mW	0.332	6.64	Farne ll
10	2324230	ERJ1TYJ563U SMD Chip Resistor Thick Film 56 kohm 200 V	0.2	2	Farne ll
10		SMD Chip Resistor Anti-Surge 33 kohm 200 V 2010 [5025 Metric]	0.332	3.32	Farnell
10	2525169	SMD Multilayer Ceramic Capacitor 1206 [3216 Metric] 22 AµF	0.952	9.52	Farnell
5		IQD FREQUENCY PRODUCTS LFXTAL009678 Crystal, 32.768 kHz, CFPX-217 Series	0.288	1.44	Farnell
10	758-2063	Stem Tact Switch SPST-NO 50 mA 1.5mm	0.182	1.82	RS
4	426-1029	Bulgin Buccaneer Series 4 Pole Panel Mount Connector Male Contacts	3.94	15.76	RS
2	426-1322	Bulgin 400 Series 5A Male Solder Contact	7.79	15.58	RS
50	2670530	SMD Chip Resistor 52.3 kohm 50 V 0402 [1005 Metric]	0.0096	0.48	Farnell
50	2302811	SMD Chip Resistor Thick Film 51.1 kohm 50 V 0402 [1005 Metric]	0.0141	0.705	Farnell
400	2502497	SMD Chip Resistor 10 kohm 50 V 0402	0.0086	3.44	Farne ll
50	2670488	SMD Chip Resistor 27.4 kohm 50 V 0402	0.0088	0.44	Farnell
50	2670489	SMD Chip Resistor 28 kohm 50 V 0402	0.0097	0.485	Farnell
100	1358004	SMD Chip Resistor Thick Film 39 ohm 50 V 0402	0.0012	0.12	Farnell
50	2502562	SMD Chip Resistor 6.8 kohm 50 V 0402	0.0083	0.415	Farne ll
50	2502504	SMD Chip Resistor 120 ohm 50 V 0402	0.0088	0.44	Farne ll
160	2502498	SMD Chip Resistor 100 kohm 50 V 0402	0.0086	1.376	Farne ll
			Total:	342.91	