Line #	Name	Description	Designator	Revision ID	Revision State	Revision Status	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
	1uF	Cap Ceramic 1uF 25V X7R 10% Pad SMD 0603 125C Automotive T/R	C1, C2, C6, C7, C8, C9, C10, C11, C13, C14	CMP-001-00097-1	Draft	Up to date	10	Murata	GCM188R71E105KA64J	Volume Production	Newark	66A3715S	0.088	0.88
	C0603C120J5GACTU	Ceramic Capacitor 12PF 50V, C0G, 5%, 0603, Full Reel	C4, C5	CMP-2006-03703-3	New From Design	Up to date	2	KEMET	C0603C120J5GACTU	Volume Production	Newark	19C1214	0.007	0.014
	GRM188R60J106ME47D	Chip Multilayer Ceramic Capacitors for General Purpose, 0603, 10uF, X5R, 15%, 20%, 6.3V	C12	CMP-2006-02792-2	New From Design	Up to date	1	Murata	GRM188R60J106ME47D	Volume Production	Newark	24R6334	0.065	0.065
	TC2050-IDC	CBL PLUG-OF-NAILS 10-PIN W/ LEGS	DBG1	CMP-002-00071-4	Draft	Up to date	1	Tag-Connect	TC2050-IDC	Volume Production	Digikey	TC2050-IDC-ND	39	39
	ANT-916-CHP-T	915 MHz Monopole Ceramic Chip Antenna	E1	CMP-00025-00008-1	Draft	Up to date	1							
	52746-1871	0.5 mm Pitch Easy-On(TM) Type FPC Connector, 2.0 mm Mated Height, Right Angle, ZIF, SMT, Bottom Contact, 18 Circuits, -20 to 85 degC, ELV and RoHS Compliant, Tape and Reel	J1	CMP-1241-00380-1	Released	Up to date	1	Molex	52746-1871	Volume Production	Newark	37AC128S	1.29	1.29
	2171790001	USB Type C - Connector, Top-mount SMT, 16pos | Molex Incorporated 217179-0001	J2	CMP-002-00656-1	Draft	Up to date	1							
	52B-PH-SM4-TB	Connector Header Surface Mount, Right Angle 2 position 0.079 (2.00mm)	P1, P2	CMP-002-00662-3	Draft	Up to date	2							
	CPF0603B22RE1	RES SMD 22Ω 0.1% 1/16W 0603	R1, R2, R3	CMP-03211-007811-1	New From Design	Up to date	3	TE Connectivity Neohm	CPF0603B22RE1	Volume Production	Arrow Electronics	CPF0603B22RE1	0.1824	0.5472
	ERJ3EKF1002V	Chip Resistor, 10 KOhm, +/- 1%, 0.1 W, -55 to 155 degC, 0603 (1608 Metric), RoHS, Tape and Reel	R4, R5, R14	CMP-1012-00623-3	Released	Up to date	3	Vishay	CRCW060310K0FKEB	Obsolete	Newark	96Y9100	0.005	0.015
	ERJ-3EKF1001V		R6	CMP-2000-00180-1	Released	Up to date	1	Panasonic	ERJ-3EKF1001V	Volume Production	Newark	85Y8498	0.098	0.098
	Resistor 100k +/-1% 0603 100 mW	Chip Resistor, 100 KOhm, +/- 1%, 0.1 W, -55 to 155 degC, 0603 (1608 Metric)	R7	CMP-009-00023-4	Draft	Up to date	1	Yageo	RC0603FR-13100KL	Volume Production	Farnell	2309107	0.00892	0.0892
	ERA-3AEB133V	RES SMD 13K OHM 0.1% 1/10W 0603	R8	CMP-2000-00907-2	Released	Up to date	1	Panasonic	ERA-3AEB133V	Volume Production	Mouser	667-ERA-3AEB133V	0.1	0.1
	ERJ-3GEYJ301V		R9	CMP-2000-00766-1	Released	Up to date	1	Panasonic	ERJ-3GEYJ301V	Volume Production	Digikey	P300GCT-ND	0.1	0.1
	RC0603JR-07200KL		R10	CMP-2000-04252-1	Released	Up to date	1	Yageo	RC0603JR-07200KL	Volume Production	Newark	68R0165	0.003	0.003
	RC0603FR-075K1L		R12, R13	CMP-2000-04091-1	Released	Up to date	2	Yageo	RC0603FR-075K1L	Volume Production	Digikey	311-5.10KHRCT-ND	0.009	0.09
	5005SP151M6QEA	Slide Switch SPDT Through Hole, Right Angle	S1	CMP-011-00014-1	Draft	Up to date	1							
	TLV70033DSER	Linear Voltage Regulator IC 1 Output 200mA 6-WSON _1.5x1.5_	U	CMP-019-00083-5	Draft	Up to date	1							
	STM32F072CBT6TR	ARM Cortex-M0 32-bit MCU, 128 KB Flash, 16 KB Internal RAM, 37 I/Os, 48-Pin LQFP, -40 to 85 degC, Tape and Reel	U1	CMP-0304-00171-1	Released	Up to date	1	STMicroelectronics	STM32F072CBT6TR	Volume Production	Mouser	511-STM32F072CBT6TR	4.54	4.54
	DWM1000	802.15.4 IR-UWB Transceiver Module 3.5GHz ~ 6.5GHz Integrated, Chip Surface Mount	U2	CMP-236-000000-2	Draft	Up to date	1							
	317990687	No Description Available	U3	CMP-031-00023-1	Draft	Up to date	1							
	BQ25185DLHR	No Description Available	U4	CMP-019-00082-1	Draft	Up to date	1							
	ABCJ-8.000MHZ-4-T	LOW FREQUENCY CERAMIC SURFACE MOUNT MICROPROCESSOR CRYSTAL	Y1	CMP-003-00037-3	Draft	Up to date	1							