Quantity	Desig	nator	Manufacturer 1	Manufacturer Part Number 1	Description
	1 C1		Murata	GRM155R71A104KA01D	CAP CER 0.1UF 10V X7R 0402
	1 C2		Murata	GRM32ER61C226ME20L	Ceramic capacitor SMD 1210 22 μF 16 V 20 %
	2 C3, C4	1	Murata	GRM21BR61A226ME44L	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0805 22uF 10volts X5R 20%
	1 C5		Samsung	CL21C100JBANNNC	Cap Ceramic 10pF 50VDC COG 5% SMD 0805 Paper T/R
	1 C6		Murata	GRM033R71A822KA01D	Multilayer Ceramic Capacitors MLCC - SMD/SMT 0.0082uF 10volts 10%
	1 C7		Samsung	CL21C122JBFNNNE	Ceramic capacitor SMD-0805 1.2nF /50V NP0# J +-5% SAMSUNG , RoHS
	2 CN1,	CN2	Mill-Max	3125-2-00-80-00-00-08-0	CONN PC PIN CIRC 0.040DIA TIN
	1 D1		ON Semiconductor / Fairchild	SS24FL	40V, 2A SCHOTTKY IN SOD123F
	1 L1		Eaton Cooper	DR73-4R7-R	Ind Power Shielded Wirewound 4.7uH 20% 100KHz Ferrite 3.09A T/R
	1 R1		Vishay	CRCW0402169KFKED	VISHAY - CRCW0402169KFKED - RES, THICK FILM, 169K, 1%, 0.063W, 0402, REEL
	1 R2		Vishay	CRCW040210K2FKED	VISHAY CRCW040210K2FKED. Surface Mount Chip Resistor, Thick Film, AEC-Q200 CRCW Series, 10.2 kohm, 63
	1 R3		Vishay	CRCW040233K2FKED	mW, 1%, 50 V Res Thick Film 0402 33.2K Ohm 1% 1/16W 100ppm/C Molded SMD Paper T/R
	1 R4		Vishay	CRCW040240K2FKED	Res Thick Film 0402 40.2K Ohm 1% 1/16W 100ppm/C Molded SMD SMD Paper T/R
	1 R5		Vishay	CRCW04021K96FKED	VISHAY CRCW04021K96FKED RES, THICK FILM, 1K96, 1%, 0.063W, 0402
	1 U1		Texas Instruments	TPS54332DDAR	TEXAS INSTRUMENTS - TPS54332DDAR - DC/DC CONV, BUCK, 1MHZ, SOIC-8