

Count	Designator	Value	Description	Size	Manufacture Part #
3	C1,C2,C27	1UF	CAP_SM-CE,1UF,16V,10%,0603_X5R_PB-FR	C0603	STD
1	C3	10UF	CAP_SM-CE,10UF,16V,20%,1206_X5R_PB-FR	C1206	GRM319R61C106KE15
5	C4,C5,C6,C7,C8	22UF	CAP_SM-CE,22UF,16V,20%,1210_X5R_PB-FR	C1210	GRM32ER61C226ME20B
5	C9,C19,C21,C22, C28	0.1UF	CAP_SM-CE,0.1UF,10V,10%,0402_X5R_PB-FR	C0402	STD
2	C10,C20	0.22UF	CAP_SM-CE,0.22UF,16V,10%,0402_X5R_PB-FR	C0402	STD
1	C11	2200PF	CAP_SM-CE,2200PF,50V,10%,0402_X7R_PB-FR	C0402	STD
1	C12	10000PF	CAP_SM-CE,10000PF,25V,5%,0402_X7R	C0402	STD
2	C13,C25	47UF	CAP_SM-CE,47UF,6.3V,20%,1206_X5R_PB-FR	C1206	GRM31CR60J476KE19L
4	C14,C15,C24,C26	100UF	CAP_SM-CE,100UF,6.3V,20%,1210_X5R_PB-FR	C1210	GRM32ER60J107ME20K
1	C16	120PF	CAP_SM-CE,120PF,50V,5%,0402_COG	C0402	STD
2	C17,C18	1000PF	CAP_SM-CE,1000PF,50V,10%,0402_X7R_PB-FR	C0402	STD
1	C23	10UF	CAP_SM-CE,10UF,10V,10%,0805_X5R_PB-FR	C0805	STD
8	C38,C39,C40,C41, C45,C47,C49,C57	470UF	PCAP_SM-TA,470UF,4V,20%,7343_PB-FR	C7343	4TPF470ML
4	C42,C46,C48,C58	47UF	PCAP_SM-TA,47UF,16V,20%,7343_LOW_ESR_PB-FR	C7343	16TQC47M
0	C43,C44	1000PF	CAP_SM-CE,1000PF,50V,10%,0402_X7R_PB-FR	C0402	STD
1	J1		CON1X3_F-ST,NONE,AMP_A-1JA,COAX_AMC_PB-FR	CON-3	A-1JA-CR
2	L1,L2	150nH	IND_SM-150NH,15%,41A,PA2607_151NL_FERR_PB-FR	L3630	PA2607NL-151
1	P1		HDR1X2_M-ST,NONE,TSW-102-08-G-S	CON-2	TSW-102-08-G-S
1	P2		HDR1X3_M-ST,NONE,MOLEX_22-28-4036	CON-3	TSW-103-08-G-S
2	Q1,Q2		DUAL_NCH_PWRBLK9_SON8-NONE,CSD87350Q5D	QFN-8	CSD87350Q5D
2	Q3,Q4		NPN_SOT_BCE-NONE,MMBT3904SL	SOT923F	MMBT3904SL
2	R1,R12	5.23K	RES_SM-TF,5.23K,0.063W,1%,0402_PB_FR	R0402	STD
1	R2	511	RES_SM-TF,511,0.063W,1%,0402	R0402	STD
2	R3,R14	2.2	RES_SM-TF,2.2,0.063W,5%,0402	R0402	STD
2	R4,R18	10K	RES_SM-TF,10K,0.063W,1%,0402_FB-FR	R0402	STD
1	R5	10	RES_SM-TF,10,0.063W,1%,0402_PB-FR	R0402	STD
1	R6	0	RES_SM-TF,0,0.063W,5%,0402_PBFREE	R0402	STD
1	R7	4.02K	RES_SM-TF,4.02K,0.063W,1%,0402	R0402	STD
1	R8	15K	RES_SM-TF,15K,0.063W,1%,0402_PB-FR	R0402	STD
0	R9	120K	RES_SM-TF,120K,0.063W,0.1%,0402_PB-FR	R0402	STD
2	R10,R13	38.3K	RES_SM-TF,38.3K,0.063W,1%,0402	R0402	STD

1	R11	49.9	RES_SM-TF,49.9,0.063W,1%,0402_PB-FR	R0402	STD
1	R15	57.6K	RES_SM-TF,57.6K,0.063W,1%,0402_PB-FR	R0402	STD
2	R16,R17	1	RES_SM-TF,1,0.063W,1%,0402_PB-FR	R0402	STD
0	R34,R35	1	RES_SM-TF,1,0.100W,5%,0603_PB-FR	R0603	STD
1	U1		TPS40422_QFN40-DUAL_PMB_BUCK_CNTLRLR_PB-FR	QFN-40	TPS40422

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