

## SYPS

RefDes	Value	Rating
C204	1000uF	10v
C206	1000uF	10v
C302	100uF	10v
C303	100uF	10v
C107	2.2uF	50v
C108	2.2uF	50v
C202	2.2uF	50v
C201	3300uF	10v
C006	470uF	180v
C205	47uF	6.3v
C301	680uF	10v
C101	820uF	35v
C102	820uF	35v

JACB

RefDes	Value	Rating	Height
C101	220uF	6.3v	Tall

CAMB

RefDes	Value	Rating	Height
C12	22uF	25v	Tall
C13	22uF	25v	Tall

MAIN

RefDes	Value	Rating	Height
C103	47uF	10v	Short

CONT

RefDes	Value	Rating	Note		RefDes	Value	Rating	Note
C201	100uF	10v	Tall		C469	10uF	16v	Short
C450	100uF	10v	Short		C403	10uF	50v	Tall
C451	100uF	10v	Short		C406	10uF	50v	Tall
C458	100uF	10v	Short		C407	10uF	50v	Tall
C459	100uF	10v	Short		C408	10uF	50v	Tall
C462	100uF	10v	Short		<b>C485</b>	<b>2.2uF</b>	<b>35v</b>	<b>BP, Short</b>
C463	100uF	10v	Short		<b>C460</b>	<b>22uF</b>	<b>10v</b>	<b>BP, Short</b>
C482	100uF	10v	Short		<b>C461</b>	<b>22uF</b>	<b>10v</b>	<b>BP, Short</b>
C483	100uF	10v	Short		C404	22uF	50v	Tall
<b>C444</b>	<b>10uF</b>	<b>16v</b>	<b>BP, Short</b>		C484	330uF	16v	Short/Wide
<b>C445</b>	<b>10uF</b>	<b>16v</b>	<b>BP, Short</b>		<b>C491</b>	<b>33uF</b>	<b>16v</b>	<b>BP, Tall</b>
<b>C446</b>	<b>10uF</b>	<b>16v</b>	<b>BP, Short</b>		<b>C412</b>	<b>4.7uF</b>	<b>35v</b>	<b>BP, Short</b>
<b>C443</b>	<b>10uF</b>	<b>16v</b>	<b>BP, Tall</b>		<b>C411</b>	<b>4.7uF</b>	<b>35v</b>	<b>BP, Tall</b>
C439	10uF	16v	Short		<b>C405</b>	<b>4.7uF</b>	<b>50v</b>	<b>Short</b>
C440	10uF	16v	Short		C401	47uF	16v	Tall
C441	10uF	16v	Short		C410	47uF	16v	Tall
C442	10uF	16v	Short		<b>C409</b>	<b>47uF</b>	<b>16v</b>	<b>Short</b>

Value	Rating	Type	Qty
10uF	16V	BP, Short	3
2.2uF	35V	BP, Short	1
22uF	10V	BP, Short	2
4.7uF	35V	BP, Short	1
10uF	16V	BP, Tall	1
33uF	16V	BP, Tall	1
4.7uF	35V	BP, Tall	1
100uF	10V	Short	8
10uF	16V	Short	5
4.7uF	50V	Short	1
47uF	16V	Short	1
330uF	16V	Short*	1
100uF	10V	Tall	1
10uF	50V	Tall	4
22uF	50V	Tall	1
47uF	16V	Tall	2

RGBB

RefDes	Value	Rating	Note
C801	100uF	10v	Short
C802	100uF	10v	Short
C803	100uF	10v	Short
<b>C885</b>	<b>100uF</b>	<b>6.3v</b>	<b>BP, tall</b>
<b>C827</b>	<b>1uF</b>	<b>50v</b>	<b>BP, Short</b>
<b>C852</b>	<b>1uF</b>	<b>50v</b>	<b>BP, tall</b>
<b>C830</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C831</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C834</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C840</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C855</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C856</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
<b>C857</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
C883	1uF	50v	Tall
C808	220uF	6.3v	Tall
C811	220uF	6.3v	Tall
C804	330uF	6.3v	Tall
C842	330uF	6.3v	Tall
C848	330uF	6.3v	Tall
<b>C868</b>	<b>47uF</b>	<b>6.3v</b>	<b>Short</b>
<b>C870</b>	<b>47uF</b>	<b>6.3v</b>	<b>Short</b>

Value	Rating	Type	Qty
1uF	50V	BP, Short	1
100uF	6.3V	BP, Tall	1
1uF	50V	BP, Tall	1
100uF	10V	Short	3
1uF	50V	Short	7
47uF	6.3V	Short	2
1uF	50V	Tall	1
220uF	6.3V	Tall	2
330u	6.3V	Tall	3

FTSB

RefDes	Value	Rating	Note
<b>C866</b>	<b>0.47uF</b>	<b>50v</b>	<b>BP Tall</b>
C512	100uF	10v	Tall
<b>C915</b>	<b>10uF</b>	<b>16v</b>	<b>BP Tall</b>
<b>C842</b>	<b>10uF</b>	<b>16v</b>	<b>BP, short</b>
<b>C863</b>	<b>10uF</b>	<b>16v</b>	<b>BP, short</b>
<b>C855</b>	<b>10uF</b>	<b>50v</b>	<b>short</b>
C864	10uF	50v	Tall
<b>C814</b>	<b>1uF</b>	<b>50v</b>	<b>BP Tall</b>
<b>C845</b>	<b>1uF</b>	<b>50v</b>	<b>BP Tall</b>
<b>C808</b>	<b>1uF</b>	<b>50v</b>	<b>short</b>
<b>C823</b>	<b>1uF</b>	<b>50v</b>	<b>short</b>
C816	1uF	50v	Tall
C840	1uF	50v	Tall
<b>C850</b>	<b>2.2uF</b>	<b>50v</b>	<b>BP Tall</b>
C405	220uF	10v	Tall
C406	220uF	10v	Tall

RefDes	Value	Rating	Note
C857	220uF	10v	Tall
C859	220uF	10v	Tall
C401	220uF	16v	Tall
C402	220uF	16v	Tall
C941	220uF	16v	Tall
C942	220uF	16v	Tall
C515	22uF	50v	Tall
C835	22uF	50v	Tall
C836	22uF	50v	Tall
C876	22uF	50v	Tall
C877	22uF	50v	Tall
<b>C870</b>	<b>47uF</b>	<b>10v</b>	<b>BP Tall</b>
C897	47uF	10v	Tall
<b>C896</b>	<b>47uF</b>	<b>16v</b>	<b>short</b>
C551	47uF	16v	Tall
C550	47uF	16v	Tall

Value	Rating	Type	Qty
10u	16V	BP, Short	2
0.47u	50V	BP, Tall	1
10u	16V	BP, Tall	1
1u	50V	BP, Tall	2
2.2u	50V	BP, Tall	1
47u	10V	BP, Tall	1
10u	50V	Short	1
1u	50V	Short	2
47u	16V	Short	1
100u	10V	Tall	1
10u	50V	Tall	1
1u	50V	Tall	2
220u	10V	Tall	4
220u	16V	Tall	4
22u	50V	Tall	5
47u	10V	Tall	1
47u	16V	Tall	2

1 Kit may include a 10V or 16V, YMMV

## INTF

RefDes	Value	Rating	Note		RefDes	Value	Rating	Note
<b>C436</b>	<b>0.47uF</b>	<b>50v</b>	<b>BP Tall</b>		C491	1200uF	6.3v	Tall
<b>C428</b>	<b>0.47uF</b>	<b>50v</b>	<b>BP, short</b>		<b>C469</b>	<b>22uF</b>	<b>16v</b>	<b>short</b>
<b>C401</b>	<b>100uF</b>	<b>6.3v</b>	<b>short</b>		C473	22uF	25v	Tall
<b>C416</b>	<b>100uF</b>	<b>6.3v</b>	<b>short</b>		C709	330uF	6.3v	Tall
<b>C433</b>	<b>100uF</b>	<b>6.3v</b>	<b>short</b>		C560	330uF	6.3v	Tall
C705	100uF	6.3v	Tall		<b>C420</b>	<b>4.7uF</b>	<b>50v</b>	<b>short</b>
C710	100uF	6.3v	Tall		C492	470uF	6.3v	Tall
C711	100uF	6.3v	Tall		<b>C468</b>	<b>47uF</b>	<b>10v</b>	<b>short</b>
C706	100uF	6.3v	Tall		<b>C520</b>	<b>47uF</b>	<b>10v</b>	<b>short</b>
C707	100uF	6.3v	Tall		C442	47uF	10v	Tall
<b>C418</b>	<b>10uF</b>	<b>16v</b>	<b>short</b>		C454	47uF	10v	Tall
C466	10uF	16v	Tall		C470	47uF	10v	Tall
C467	10uF	16v	Tall		<b>C444</b>	<b>47uF</b>	<b>6.3v</b>	<b>short</b>
C501	10uF	16v	Tall		<b>C446</b>	<b>47uF</b>	<b>6.3v</b>	<b>short</b>
C441	220uF	6.3v	Tall		<b>C448</b>	<b>47uF</b>	<b>6.3v</b>	<b>short</b>
C427	220uF	6.3v	Tall		<b>C451</b>	<b>47uF</b>	<b>6.3v</b>	<b>short</b>

Value	Rating	Type	Qty
0.47u	50V	BP, Short	1
0.47u	50V	BP, Tall	1
100u	6.3V	Short	3
10u	16V	Short	1
22u	16V	Short	1
4.7u	50V	Short	1
47u	10V	Short	2
47u	6.3V	Short	4
100u	6.3V	Tall	5
10u	16V	Tall	3
220u	6.3V	Tall	2
1200u	6.3V	Tall	1
22u	25V	Tall	1
330u	6.3V	Tall	2
470u	6.3V	Tall	1
47u	10V	Tall	3

VIDEO

RefDes	Value	Rating	Note
<b>C665</b>	<b>0.47uF</b>	<b>50v</b>	<b>BP, Tall</b>
<b>C23</b>	<b>0.47uF</b>	<b>50v</b>	<b>Short</b>
<b>C819</b>	<b>100uF</b>	<b>10v</b>	<b>Short</b>
<b>C821</b>	<b>100uF</b>	<b>10v</b>	<b>Short</b>
C218	100uF	10v	Tall
C219	100uF	10v	Tall
C234	100uF	10v	Tall
C235	100uF	10v	Tall
C254	100uF	10v	Tall
C255	100uF	10v	Tall
C310	100uF	10v	Tall
C313	100uF	10v	Tall
C315	100uF	10v	Tall
C316	100uF	10v	Tall
C320	100uF	10v	Tall
C327	100uF	10v	Tall
C602	100uF	10v	Tall
C608	100uF	10v	Tall
C634	100uF	10v	Tall
C642	100uF	10v	Tall

RefDes	Value	Rating	Note
C655	100uF	10v	Tall
C678	100uF	10v	Tall
C679	100uF	10v	Tall
C681	100uF	10v	Tall
C682	100uF	10v	Tall
C685	100uF	10v	Tall
C687	100uF	10v	Tall
C689	100uF	10v	Tall
C7	100uF	10v	Tall
C700	100uF	10v	Tall
C709	100uF	10v	Tall
<b>C914</b>	<b>100uF</b>	<b>6.3v</b>	<b>Short</b>
<b>C922</b>	<b>100uF</b>	<b>6.3v</b>	<b>Short</b>
<b>C16</b>	<b>10uF</b>	<b>16v</b>	<b>Short</b>
C462	10uF	50v	Tall
C653	10uF	50v	Tall
<b>C14</b>	<b>1uF</b>	<b>50v</b>	<b>BP, Short</b>
<b>C637</b>	<b>1uF</b>	<b>50v</b>	<b>BP, Tall</b>
<b>C811</b>	<b>1uF</b>	<b>50v</b>	<b>BP, Tall</b>
<b>C620</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>

RefDes	Value	Rating	Note
<b>C707</b>	<b>1uF</b>	<b>50v</b>	<b>Short</b>
C435	1uF	50v	Tall
C688	1uF	50v	Tall
C910	1uF	50v	Tall
C323	220uF	6.3v	Tall
<b>C626</b>	<b>22uF</b>	<b>16v</b>	<b>Short</b>
C648	22uF	16v	Tall
C668	22uF	25v	Tall
C908	3.3uF	50v	Tall
<b>C619</b>	<b>4.7uF</b>	<b>35v</b>	<b>BP, Tall</b>
<b>C664</b>	<b>4.7uF</b>	<b>35v</b>	<b>BP, Tall</b>
C332	470uF	6.3v	Tall
C334	470uF	6.3v	Tall
C464	470uF	6.3v	Tall
C607	470uF	6.3v	Tall
C913	470uF	6.3v	Tall
C12	47uF	10v	Tall
C17	47uF	10v	Tall
C3	47uF	10v	Tall
C417	47uF	10v	Tall

RefDes	Value	Rating	Note
C426	47uF	10v	Tall
C428	47uF	10v	Tall
C434	47uF	10v	Tall
C455	47uF	10v	Tall
C456	47uF	10v	Tall
C461	47uF	10v	Tall
C472	47uF	10v	Tall
C490	47uF	10v	Tall
C492	47uF	10v	Tall
C641	47uF	10v	Tall
C658	47uF	10v	Tall
C660	47uF	10v	Tall
C663	47uF	10v	Tall
C680	47uF	10v	Tall
C713	47uF	10v	Tall
C722	47uF	10v	Tall
C825	47uF	10v	Tall
C885	47uF	10v	Tall
C891	47uF	10v	Tall
<b>C905</b>	<b>47uF</b>	<b>6.3v</b>	<b>Short</b>

Value	Rating	Type	Qty
1uF	50V	BP, Short	1
0.47uF	50V	BP, Tall	1
1uF	50V	BP, Tall	2
4.7uF	35V	BP, Tall	2
0.47uF	50V	Short	1
100uF	10V	Short	2
100uF	6.3V	Short	2
10uF	16V	Short	1
1uF	50V	Short	2
22uF	16V	Short	1
47uF	6.3V	Short	1
100uF	10V	Tall	27
10uF	50V	Tall	2
1uF	50V	Tall	3
220uF	6.3V	Tall	1
22uF	25V	Tall	2
3.3uF	50V	Tall	1
470uF	6.3V	Tall	5
47uF	10V	Tall	23