

Count	RefDes	Part Number	Value	Description	Mfr	Size
3	C63	Std	.01uF	Capacitor, Ceramic, .01uF, 50V, X7R, 10%	Std	603
	C19	Std	.01uF	Capacitor, Ceramic, .01uF, 50V, X7R,10%	Std	603
	C34	Std	.01uF	Capacitor, Ceramic, .01uF, 50V, X7R,10%	Std	603
1	C14	Std	.012uF	Capacitor, Ceramic, .012-uF, 50V, X7R,10%	Std	603
1	C46	Std	.018uF	Capacitor, Ceramic, .018uF, 50V, X7R,10%	Std	603
4	C12	Std	.022uF	Capacitor, Ceramic, 0.022uF, 50V, X7R, 10%	Std	603
	C27	Std	.022uF	Capacitor, Ceramic, 0.022uF, 50V, X7R, 10%	Std	603
	C41	Std	.022uF	Capacitor, Ceramic, 0.022uF, 50V, X7R, 10%	Std	603
	C52	Std	.022uF	Capacitor, Ceramic, 0.022uF, 50V, X7R, 10%	Std	603
6	C25	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
	C39	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
	C1	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
	C15	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
	C30	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
	C44	Std	100pF	Capacitor, Ceramic, 100pF, 50V, NPO, 10%	Std	603
1	C51	Std	330pF	Capacitor, Ceramic, 330pF, 50V, NPO, 10%	Std	603
4	C13	Std	470pF	Capacitor, Ceramic, 470pF, 50V, X7R, 10%	Std	603
	C28	Std	470pF	Capacitor, Ceramic, 470pF, 50V, X7R, 10%	Std	603
	C42	Std	470pF	Capacitor, Ceramic, 470pF, 50V, X7R, 10%	Std	603
	C10	Std	470pF	Capacitor, Ceramic, 470pF, 50V, X7R, 10%	Std	603
1	C5	Std	6800pF	Capacitor, Ceramic, 6800pF, 50V, X7R,10%	Std	603
3	C29	Not Installed				603
	C43	Not Installed				603
	C54	Not Installed				603
3	C4	Std	.1uF	Capacitor, Ceramic, .1uF, 16V, X7R, 10%	Std	805
	C18	Std	.1uF	Capacitor, Ceramic, .1uF, 16V, X7R, 10%	Std	805
	C33	Std	.1uF	Capacitor, Ceramic, .1uF, 16V, X7R, 10%	Std	805
3	C3	Std	.1uF	Capacitor, Ceramic, .1-uF, 50-V, X7R, 10%	Std	1206
	C17	Std	.1uF	Capacitor, Ceramic, .1-uF, 50-V, X7R, 10%	Std	1206
	C32	Std	.1uF	Capacitor, Ceramic, .1-uF, 50-V, X7R, 10%	Std	1206
1	C11	Std	.15uF	Capacitor, Ceramic, .15-uF, 16-V, X7R, 10%	Std	1206
2	C26	Std	.22uF	Capacitor, Ceramic, .22-uF, 16-V, X7R, 10%	Std	1206
	C40	Std	.22uF	Capacitor, Ceramic, .22-uF, 16-V, X7R, 10%	Std	1206
2	C45	Std	1uF	Capacitor, Ceramic, 1-uF, 10-V, X7R, 10%	Std	1206
	C53	Std	1uF	Capacitor, Ceramic, 1-uF, 10-V, X7R, 10%	Std	1206

6	C8	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
	C9	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
	C23	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
	C24	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
	C37	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
	C38	Std	1uF	Capacitor, Ceramic, 1uF, 50V, X7R, 10%	Std	1210
5	C6	Std	10uF	Capacitor, Ceramic, 10uF, 10V, X5R, 10%	Std	1210
	C20	Std	10uF	Capacitor, Ceramic, 10uF, 10V, X5R, 10%	Std	1210
	C35	Std	10uF	Capacitor, Ceramic, 10uF, 10V, X5R, 10%	Std	1210
	C47	Std	10uF	Capacitor, Ceramic, 10uF, 10V, X5R, 10%	Std	1210
	C48	Std	10uF	Capacitor, Ceramic, 10uF, 10V, X5R, 10%	Std	1210
2	C61	UHD1V330MDT	33uF	Capacitor, Aluminum, 33-uF, 35-V, 20% (HD Series)	Nichicon	5mm x 11mm
	C62	UHD1V330MDT	33uF	Capacitor, Aluminum, 33-uF, 35-V, 20% (HD Series)	Nichicon	5mm x 11mm
5	C55	Not Installed				5mm x 11mm
	C57	Not Installed				5mm x 11mm
	C60	Not Installed				5mm x 11mm
	C64	Not Installed				5mm x 11mm
	C22	Not Installed				10mm Dia.
8	C2	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C16	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C31	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C50	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C56	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C58	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C59	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C7	UHD1E471MPT6	470uF	Capacitor, Aluminum, 470-uF, 25-V, 20% (HD Series)	Nichicon	10mm x 16mm
3	C21	UHD1A102MPT6	1000uF	Capacitor, Aluminum, 1000-uF, 10-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C36	UHD1A102MPT6	1000uF	Capacitor, Aluminum, 1000-uF, 10-V, 20% (HD Series)	Nichicon	10mm x 16mm
	C49	UHD1A102MPT6	1000uF	Capacitor, Aluminum, 1000-uF, 10-V, 20% (HD Series)	Nichicon	10mm x 16mm
1	PS4	B2B-EH-A	B2B-EH-A	Header, Top Entry 2-pin, 98 mil spacing,	JST	0.295 x 0.150
1	PS6	B5B-EH-A	B5B-EH-A	Header, Top Entry 5-pin, 98 mil spacing,	JST	0.591 x 0.150
1	PS5	B6B-EH-A	B6B-EH-A	Header, Top Entry 6-pin, 98 mil spacing,	JST	0.689 x 0.150
1	P3	B8B-EH-A	B8B-EH-A	Header, Top Entry 8-pin, 98 mil spacing,	JST	0.886 x 0.150
1	P2	B9B-EH-A	B9B-EH-A	Header, Top Entry 9-pin, 98 mil spacing,	JST	0.984 x 0.150
1	P1	B10B-EH-A	B10B-EH-A	Header, Top Entry 10-pin, 98 mil spacing,	JST	1.083 x 0.150
1	PS5_ALT	B11B-EH-A	B11B-EH-A	Header, Top Entry 11-pin, 98 mil spacing,	JST	1.181 x 0.150

8	D1	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D2	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D3	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D5	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D6	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D9	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D10	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
	D11	BAS16	BAS16	Diode, Switching, 10-mA, 85-V, 350-mW	Vishay	SOT23
2	D4	PBYR10100	PBYR10100	Diode, Schottky Rectifier, 10-A, 100-V	Philips	TO220AC
	D7	PBYR10100	PBYR10100	Diode, Schottky Rectifier, 10-A, 100-V	Philips	TO220AC
1	D8	MMBZ5245BLT1	15V	Diode, Zener, 15-V, 20-mA, 300-mW, 5%	Onsemi	SOT23
2	L2	XF1577-VO	15.7uH	INDUCTOR, 15.7uH, 4A, ±12%	XFMR	0.420 x 0.200
	L3	XF1577-VO	15.7uH	INDUCTOR, 15.7uH, 4A, ±12%	XFMR	0.420 x 0.200
1	L1	XF4457-VO	44.5uH	INDUCTOR, 44.5uH, 1.8A, ±12%	XFMR	0.590 x 0.330
1	L4	XF7888-VO	7.9uH	INDUCTOR, 7.9uH, 2.2A, ±12%	XFMR	0.420 x 0.240
3	L5	XF8248-VO	8.2uH	INDUCTOR, 8.2uH, 2.5A, ±12%	XFMR	0.480 x 0.220
	L6	XF8248-VO	8.2uH	INDUCTOR, 8.2uH, 2.5A, ±12%	XFMR	0.480 x 0.220
	L7	XF8248-VO	8.2uH	INDUCTOR, 8.2uH, 2.5A, ±12%	XFMR	0.480 x 0.220
5	R37	Std	10	Resistor, Chip, 10 Ohms, 1/16-W, 5%	Std	603
	R49	Std	10	Resistor, Chip, 10 Ohms, 1/16-W, 5%	Std	603
	R5	Std	10	Resistor, Chip, 10 Ohms, 1/16-W, 5%	Std	603
	R18	Std	10	Resistor, Chip, 10 Ohms, 1/16-W, 5%	Std	603
	R31	Std	10	Resistor, Chip, 10 Ohms, 1/16-W, 5%	Std	603
2	R12	Std	51.1	Resistor, Chip, 51.1 Ohms, 1/16-W, 1%	Std	603
	R25	Std	51.1	Resistor, Chip, 51.1 Ohms, 1/16-W, 1%	Std	603
1	R65	Std	100	Resistor, Chip, 100 Ohms, 1/16-W, 5%	Std	603
1	R22	Std	280	Resistor, Chip, 280 Ohms, 1/16-W, 1%	Std	603
1	R35	Std	402	Resistor, Chip, 402 Ohms, 1/16-W, 1%	Std	603
1	R11	Std	634	Resistor, Chip, 634 Ohms, 1/16-W, 1%	Std	603
1	R26	Std	1K	Resistor, Chip, 1K Ohms, 1/16-W, 1%	Std	603
2	R51	Std	1K	Resistor, Chip, 1K Ohms, 1/16-W, 5%	Std	603
	R52	Std	1K	Resistor, Chip, 1k Ohms, 1/16-W, 5%	Std	603
1	R38	Std	1.05K	Resistor, Chip, 1.05K Ohms, 1/16-W, 1%	Std	603
1	R54	Std	1.1K	Resistor, Chip, 1.1K Ohms, 1/16-W, 1%	Std	603
1	R45	Std	1.5K	Resistor, Chip, 1.5k Ohms, 1/16-W, 1%	Std	603
1	R9	Std	1.62K	Resistor, Chip, 1.62K Ohms, 1/16-W, 1%	Std	603

1	R57	Std	3.9K	Resistor, Chip, 3.9K Ohms, 1/16-W, 1%	Std	603
2	R47	Std	5.1K	Resistor, Chip, 5.1K Ohms, 1/16-W, 5%	Std	603
	R66	Std	5.1K	Resistor, Chip, 5.1k Ohms, 1/16-W, 5%	Std	603
1	R44	Std	5.36K	Resistor, Chip, 5.36K Ohms, 1/16-W, 1%	Std	603
1	R13	Std	10K	Resistor, Chip, 10K Ohms, 1/16-W, 1%	Std	603
7	R48	Std	10K	Resistor, Chip, 10K Ohms, 1/16-W, 5%	Std	603
	R58	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
	R59	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
	R61	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
	R67	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
	R68	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
	R69	Std	10K	Resistor, Chip, 10k Ohms, 1/16-W, 5%	Std	603
2	R21	Std	14.3K	Resistor, Chip, 14.3K Ohms, 1/16-W, 1%	Std	603
	R34	Std	14.3K	Resistor, Chip, 14.3K Ohms, 1/16-W, 1%	Std	603
1	R8	Std	15.8K	Resistor, Chip, 15.8K Ohms, 1/16-W, 1%	Std	603
1	R40	Std	21.5K	Resistor, Chip, 21.5K Ohms, 1/16-W, 1%	Std	603
1	R63	Std	22K	Resistor, Chip, 22k Ohms, 1/16-W, 5%	Std	603
1	R27	Std	22.6K	Resistor, Chip, 22.6K Ohms, 1/16-W, 1%	Std	603
1	R1	Std	25.5K	Resistor, Chip, 25.5K Ohms, 1/16-W, 1%	Std	603
1	R14	Std	30.1K	Resistor, Chip, 30.1K Ohms, 1/16-W, 1%	Std	603
1	R64	Std	39K	Resistor, Chip, 39k Ohms, 1/16-W, 5%	Std	603
3	R2	Std	86.6K	Resistor, Chip, 86.6K Ohms, 1/16-W, 1%	Std	603
	R15	Std	86.6K	Resistor, Chip, 86.6K Ohms, 1/16-W, 1%	Std	603
	R28	Std	86.6K	Resistor, Chip, 86.6K Ohms, 1/16-W, 1%	Std	603
4	R55	Std	100K	Resistor, Chip, 100K Ohms, 1/16-W, 1%	Std	603
	R56	Std	100K	Resistor, Chip, 100K Ohms, 1/16-W, 1%	Std	603
	R60	Std	100K	Resistor, Chip, 100K Ohms, 1/16-W, 1%	Std	603
	R70	Std	100K	Resistor, Chip, 100K Ohms, 1/16-W, 1%	Std	603
3	R10	Std	200K	Resistor, Chip, 200K Ohms, 1/16-W, 1%	Std	603
	R23	Std	200K	Resistor, Chip, 200K Ohms, 1/16-W, 1%	Std	603
	R36	Std	200K	Resistor, Chip, 200K Ohms, 1/16-W, 1%	Std	603
3	R3	Std	487K	Resistor, Chip, 487K Ohms, 1/16-W, 1%	Std	603
	R16	Std	487K	Resistor, Chip, 487K Ohms, 1/16-W, 1%	Std	603
	R29	Std	487K	Resistor, Chip, 487K Ohms, 1/16-W, 1%	Std	603
4	R24	Not Installed				603
	R39	Not Installed				603

	R53	Not Installed				603
	R62	Not Installed				603
3	R41	Std	0	Resistor, Chip, 0 Ohms, 1/8-W, 5%	Std	805
	R42	Std	0	Resistor, Chip, 0 Ohms, 1/8-W, 5%	Std	805
	R46	Std	0	Resistor, Chip, 0 Ohms, 1/8-W, 5%	Std	805
3	R6	Std	2.2	Resistor, Chip, 2.2 Ohms, 1/8-W, 5%	Std	805
	R19	Std	2.2	Resistor, Chip, 2.2 Ohms, 1/8-W, 5%	Std	805
	R32	Std	2.2	Resistor, Chip, 2.2 Ohms, 1/8-W, 5%	Std	805
4	R7	Std	4.7	Resistor, Chip, 4.7 Ohms, 1/8-W, 5%	Std	805
	R20	Std	4.7	Resistor, Chip, 4.7 Ohms, 1/8-W, 5%	Std	805
	R33	Std	4.7	Resistor, Chip, 4.7 Ohms, 1/8-W, 5%	Std	805
	R43	Std	4.7	Resistor, Chip, 4.7 Ohms, 1/8-W, 5%	Std	805
4	TP3	240-333		Test Point, Black, 1mm	Farnell	
	TP4	240-333		Test Point, Black, 1mm	Farnell	
	TP8	240-333		Test Point, Black, 1mm	Farnell	
	TP9	240-333		Test Point, Black, 1mm	Farnell	
8	TP1	240-345		Test Point, Red, 1mm	Farnell	
	TP2	240-345		Test Point, Red, 1mm	Farnell	
	TP5	240-345		Test Point, Red, 1mm	Farnell	
	TP6	240-345		Test Point, Red, 1mm	Farnell	
	TP7	240-345		Test Point, Red, 1mm	Farnell	
	TP10	240-345		Test Point, Red, 1mm	Farnell	
	TP11	240-345		Test Point, Red, 1mm	Farnell	
	TP12	240-345		Test Point, Red, 1mm	Farnell	
1	Q17	MMBT2222A	2N2222A	TRANSISTOR, NPN, HIGH-PERFORMANCE, 500mA	Vishay	SOT-23
2	Q3	Not Installed				DPAK
	Q7	Not Installed				DPAK
4	Q1	SI4804BDY	SI4804	MOSFET, Dual, N-ch, 30-V, 5.7-A, 22-milliOhms	Vishay	SO8
	Q13	SI4804BDY	SI4804	MOSFET, Dual, N-ch, 30-V, 5.7-A, 22-milliOhms	Vishay	SO8
	Q18	SI4804BDY	SI4804	MOSFET, Dual, N-ch, 30-V, 5.7-A, 22-milliOhms	Vishay	SO8
	Q19	SI4804BDY	SI4804	MOSFET, Dual, N-ch, 30-V, 5.7-A, 22-milliOhms	Vishay	SO8
2	Q4	SI4892DY	SI4892	MOSFET, N-ch, 30-V, 8.8-A, 12-milliOhms	Vishay	SO8
	Q9	SI4892DY	SI4892	MOSFET, N-ch, 30-V, 8.8-A, 12-milliOhms	Vishay	SO8
2	Q5	SI4894DY	SI4894	MOSFET, N-ch, 30-V, 8.5-A, 12-milliOhms	Vishay	SO8
	Q11	SI4894DY	SI4894	MOSFET, N-ch, 30-V, 8.5-A, 12-milliOhms	Vishay	SO8
9	Q2	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23

	Q6	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q10	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q14	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q15	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q16	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q21	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q22	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
	Q23	2N7002E	2N7002	MOSFET, N-ch, 60-V, 240-mA, 3-Ohms	Vishay	SOT23
1	Q20	SI2303DS	SI2303DS	MOSFET, P-ch, 30-V, 1.7-A, 240-milliOhms	Vishay	SOT23
1	U5	UA78M12CKTP	UA78M12CKTP	IC, Voltage Regulator, 12-V, 500-mA, 5%	TI	KTP
1	U4	TPS40001DGQ	TPS40001DGQ	IC, Low Input Voltage Mode, Sync. Buck Controller	TI	DGQ10
3	U1	TPS40051PWP	TPS40051PWP	IC, Wide Input Synchronuos Buck Controller, 8-40 V Input	TI	PWP16
	U2	TPS40051PWP	TPS40051PWP	IC, Wide Input Synchronuos Buck Controller, 8-40 V Input	TI	PWP16
	U3	TPS40051PWP	TPS40051PWP	IC, Wide Input Synchronuos Buck Controller, 8-40 V Input	TI	PWP16

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Mailing Address: Texas Instruments  
Post Office Box 655303 Dallas, Texas 75265

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