

# EE3313 COMPONENTS KIT



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Kit Qty	Newark SKU	Manufacturer Part Number	DESCRIPTION
4	08N8111	2N3904	BIPOLAR TRANSISTOR, NPN, 40V, TO-92
2	08N8112	2N3906	BIPOLAR TRANSISTOR, PNP, -40V TO-92
3	17T5094	EEU-FC1H150	ALUMINUM ELECTROLYTIC CAPACITOR, 15UF, 50V, 20%, RADIAL
1	26M1133	MCF 0.25W 10M	CARBON FILM RESISTOR, 10MOHM, 250mW, 5%
2	38K0258	MCF 0.5W 1K	CARBON FILM RESISTOR, 1KOHM, 500mW, 5%
2	38K0326	MCF 0.25W 100R	CARBON FILM RESISTOR, 100 OHM, 250mW, 5%
4	38K0327	MCF 0.25W 1K	CARBON FILM RESISTOR, 1KOHM, 250mW, 5%
5	38K0328	MCF 0.25W 10K	CARBON FILM RESISTOR, 10KOHM, 250mW, 5%
3	38K0329	MCF 0.25W 100K	CARBON FILM RESISTOR, 100KOHM, 250mW, 5%
2	38K0330	MCF 0.25W 1M	CARBON FILM RESISTOR, 1MOHM, 250mW, 5%
2	38K0334	MCF 0.25W 1K2	CARBON FILM RESISTOR, 1.2KOHM, 250mW, 5%
1	38K0339	MCF 0.25W 150R	CARBON FILM RESISTOR, 150 OHM, 250mW, 5%
1	38K0345	MCF 0.25W 180R	CARBON FILM RESISTOR, 180 OHM, 250mW, 5%
1	38K0346	MCF 0.25W 1K8	CARBON FILM RESISTOR, 1.8KOHM, 250mW, 5%
1	38K0351	MCF 0.25W 220R	CARBON FILM RESISTOR, 220 OHM, 250mW, 5%
2	38K0352	MCF 0.25W 2K2	CARBON FILM RESISTOR, 2.2KOHM, 250mW, 5%
1	38K0358	MCF 0.25W 2K7	CARBON FILM RESISTOR, 2.7KOHM, 250mW, 5%
1	38K0359	MCF 0.25W 27K	CARBON FILM RESISTOR, 27KOHM, 250mW, 5%
1	38K0363	MCF 0.25W 330R	CARBON FILM RESISTOR, 330 OHM, 250mW, 5%
2	38K0364	MCF 0.25W 3K3	CARBON FILM RESISTOR, 3.3KOHM, 250mW, 5%
1	38K0365	MCF 0.25W 33K	CARBON FILM RESISTOR, 33KOHM, 250mW, 5%
1	38K0370	MCF 0.25W 3K9	CARBON FILM RESISTOR, 3.9KOHM, 250mW 5%
1	38K0371	MCF 0.25W 39K	CARBON FILM RESISTOR, 39KOHM, 250mW, 5%
1	38K0375	MCF 0.25W 470R	CARBON FILM RESISTOR, 470 OHM, 250mW, 5%
1	38K0376	MCF 0.25W 4K7	CARBON FILM RESISTOR, 4.7KOHM, 250mW, 5%
1	38K0382	MCF 0.25W 5K6	CARBON FILM RESISTOR, 5.6KOHM, 250mW, 5%
1	38K0387	MCF 0.25W 680R	CARBON FILM RESISTOR, 680 OHM, 250mW, 5%
1	38K0388	MCF 0.25W 6K8	CARBON FILM RESISTOR, 6.8KOHM, 250mW, 5%, AXIAL LEADED
3	39T1450	MCMHR50V104M4X7	ALUMINUM ELECTROLYTIC CAPACITOR, 0.1UF, 50V, RADIAL
3	46P6386	MC0805N102J500A2.	CERAMIC CAPACITOR 1000PF 50V, C0G, 5%, RADIAL
3	46P6390	MC0805N103J500A5.	CERAMIC CAPACITOR 0.01UF 50V, C0G, 5%, RADIAL

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Kit Qty	Newark SKU	Manufacturer Part Number	DESCRIPTION
1	56T0249	TW-E40-510	BREADBOARD, SOLDERLESS, 400 TIE POINTS
1	58K4942	MCCFR0S2J0121A20	CARBON FILM RESISTOR, 120 OHM, 500mW, 5%
1	58K4974	MCCFR0S2J0391A20	CARBON FILM RESISTOR, 390 OHM, 500mW, 5%
2	58K5016	MCCFR0W4J0153A50	CARBON FILM RESISTOR, 15KOHM, 250mW, 5%
2	58K5025	MCCFR0W4J0202A50	CARBON FILM RESISTOR, 2KOHM, 250mW, 5%
2	58K5026	MCCFR0W4J0203A50	CARBON FILM RESISTOR, 20KOHM, 250mW, 5%
1	58K5032	MCCFR0W4J0224A50	CARBON FILM RESISTOR, 220KOHM, 250mW 5%
1	58K5045	MCCFR0W4J0334A50	CARBON FILM RESISTOR, 330KOHM, 250mW 5%
1	58K5051	MCCFR0W4J0394A50	CARBON FILM RESISTOR, 390KOHM, 250mW 5%
1	58K5074	MCCFR0W4J0820A50	CARBON FILM RESISTOR, 82 OHM, 250mW, 5%
4	58K9617	1N914	SMALL SIGNAL DIODE 100V 200mA DO-35
2	59K8356	MCCFR0W4J0242A50	CARBON FILM RESISTOR, 2.4KOHM, 250mW 5%
2	59K8386	MCCFR0W4J0511A50	CARBON FILM RESISTOR, 510 OHM, 250mW, 5%
5	59K8387	MCCFR0W4J0512A50	CARBON FILM RESISTOR, 5.1KOHM, 250mW 5%
4	60K7043	UA741CP	OP AMP, 1MHZ, 0.5V/uS, DIP-8
2	70K9700	MCGPR50V107M8X11	ALUMINUM ELECTROLYTIC CAPACITOR 100UF, 50V, 20%, RADIAL
1	70K9772	MCRH50V105M5X11	ALUMINUM ELECTROLYTIC CAPACITOR 1UF, 50V, 20%, RADIAL
4	70K9773	MCRH50V106M5X11	ALUMINUM ELECTROLYTIC CAPACITOR 10UF, 50V, 20%, RADIAL
1	73K0285	MCRC1/4G200JT-RH	CARBON RESISTOR, 20 OHM, 250mW, 5%
2	73K0306	MCRC1/4G302JT-RH	CARBON RESISTOR, 3KOHM, 250mW, 5%
1	73K0325	MCRC1/4G432JT-RH	CARBON RESISTOR, 4.3KOHM, 250mW, 5%
1	73K0336	MCRC1/4G513JT-RH	CARBON RESISTOR, 51KOHM, 250mW, 5%
1	73K0353	MCRC1/4G752JT-RH	CARBON RESISTOR, 7.5KOHM, 250mW, 5%
1	74C7958	CD4007UBE	DUAL INVERTER, DIP-14
2	88F1645	1N34A	STD RECOVERY, 50mA, 65V, DO-7
1	94C2387	PR01000105109JR50	METAL FILM RESISTOR, 51 OHM, 1 W, 5%
1	94T9187	MCR13-28A-05	SWITCH, TOGGLE, SPST, 15A, 125VAC
2	97M4022	MCAX50V206K6X13	ALUMINUM ELECTROLYTIC CAPACITOR 20UF, 50V, 10%, AXIAL
1	99W1758	MCBBJ65	JUMPER WIRE ASSORTMENT WITH TIPS