



Electronic Kits (Continued)



Power Supply and Motor Kits

*Web Code: PSM

Part No.	Mfr. P/N	Description	No. of Pieces	Exp. Level	Dimensions (L" x W" x H")	Wt. (lbs.)	Pricing	
							1	5
2115750	34020	Breadboard Vreg kit. 6-18Vin, 5V @ .5A out, 2.1mm jack	12	BEG	2.2 x 0.6	0.1	\$7.95	\$7.49
2184229	815	16-channel 12-bit PWM/servo driver with I ² C interface. PCA9685. 5V tolerant	7	BEG	2.5 x 1.0	0.1	14.95	13.49
117621	K1823	1.5A @ 1.5-35VDC Power Supply kit	12	INT	2.1 x 2.1	0.3	8.89	7.89
2137166	K8042	Symmetric 1A Power Supply kit. Output of 1.2-18VDC depends on AC transformer (not incl.) see web	46	INT	3.1 x 2.0 x 0.9	0.5	11.95	10.85
20626	JE215	Dual Adjust Regulated Power Supply kit, 5-15VDC	48	INT	5.1 x 3.5 x 2.0	2.1	29.95	26.95
2245167	OWI-633	Magnetic Levitation Train. Experiment with how MagLev trains work. 2xAAA battery req. Ages 8+	155	INT	29 x 18 x 1.4	2.8	57.95	54.95
120539	K8004	DC Pulse Width kit. Proportional DC to PWM	40	EXP	3.3 x 1.9 x 1.8	0.5	16.95	15.49



2115750



2184229



2245167



117621

Distance and Light Kits

*Web Code: DLK

Part No.	Mfr. P/N	Description	No. of Pieces	Exp. Level	Dimensions (L" x W" x H")	Wt. (lbs.)	Pricing	
							1	5
2130933	MK147	Dual white LED stroboscope creates a powerful flash effect. Speed adjustable 1-60 flashes/sec. 9V battery not included.	21	BEG	2.2 x 1.3 x 1.6	0.1	\$4.69	\$4.29
147635	MK100	Flashing Christmas Tree kit. 16 LEDs, 9V battery req.	30	BEG	4.0 x 2.4 x 1.0	0.1	5.95	5.49
2131207	MK135	Electronic Decision Maker kit. Rapidly flashes lights until it slowly stops at one	19	BEG	2.2 x 1.2 x 1.4	0.1	6.79	6.19
2196490	MK141	SMD Happy Face. Great surface mount beginner kit	14	BEG	1.1" Dia.	0.1	6.99	6.39
2136972	MK109	Electronic Dice simulates the roll of a die and generates a random number	13	BEG	2.4 x 1.7	0.1	8.59	7.89
2136964	MK131	4-way Traffic Light kit. 12 LEDs with realistic operating and adjustable delay	63	BEG	2.0 x 1.4 x 4.5	0.2	8.99	8.29
2136999	MK112	Electronic Brain Game kit just like Simon Says. Visible/audible modes. 4 skill levels. 3xAA not included.	28	BEG	2.0 x 2.6	0.2	8.99	8.29
2130802	MK150	Shaking Dice kit. Just give it a shake and the LEDs will automatically light a value	23	BEG	3.0 x 1.8	0.2	9.25	8.29
236081	MK145	Halloween Pumpkin with 25 yellow LEDs	71	BEG	2.48 x 2.24	0.2	11.89	10.19
2137191	MK119	Game of Roulette. 37 LEDs, a spinning sound and "winner" tune for each color. Pushbutton operation	66	BEG	3.6 x 1.3	0.2	21.95	19.95
2128286	MK172	Sound Star VU-meter with 60 LEDs and microphone. Use 9-12VDC	109	BEG	4.2 x 4.4 x 1.4	0.2	22.95	20.95
147580	MK102	Flashing LED kit. 2 red 5mm LEDs, 9V battery req.	23	INT	1.3 x 1.4 x 0.6	0.1	3.95	3.59
147555	MK101	Flashing LED Sweetheart kit. Flashes 25 T1 (3mm) red LEDs, 9V battery required	46	INT	1.3 x 2.3 x 1.3	0.1	7.19	6.59
211781	MK130	3D Flashing Christmas Tree kit. 16 LEDs	36	INT	3.1 x 3.5 x 4.0	0.1	7.95	7.49
200310	MK124	Scrolling Message kit. 16 characters	76	INT	3.5 x 2.6 x 1.8	0.2	18.49	16.88



2137166



20626



120539



2131207



2136972



2130933



2136964



2196490



2136999



2130802



2137191



2128286



147555



200310

Junior Genius Blinky Lights Kit

Learn about voltage and current by using LEDs, resistors, capacitors and transistors. A great introduction to the world of electronics for both students and adults!

- Great kit for electronic beginners
- 10 core activities using standard breadboard parts

Part No.	Mfr. Part No.	Exp. Level	No. of Pcs.	Price
2237141	JRG01-KIT	Beginner	28	\$24.90



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Speaker Wire
and more
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