

<b>Part Name</b>	<b>QTY</b>	<b>Mfr. Part Number</b>	<b>Description</b>	<b>Link</b>
Motor Controller	3	AN2053	Ansync, Inc. Controller Module	<a href="https://ansync.com/product/AN2053">https://ansync.com/product/AN2053</a>
Gearmotor	3	021-828-1028	24V Bison DC Gearmotor	<a href="http://www.bisongear.com/">http://www.bisongear.com/</a>
Battery Module	1	N/A	Electron Vault 24V Li-Ion Battery	<a href="http://electronvault.com/">http://electronvault.com/</a>
Omni Wheel	3	R2-1258-95/Z10	125mm OD Multi-Directional Wheel	<a href="http://www.rotacaster.com.au/">http://www.rotacaster.com.au/</a>
Robot Base	1	N/A	Machined Al Mount Plate	Solid Model Downloadable
Motor Mount	6	N/A	Machined Al Motor Mount	Solid Model Downloadable
Bushing	3	N/A	Machined Al Wheel Bushing Adaptor	Solid Model Downloadable
Cover	2	N/A	Acrylic Top and Bottom Cover	Solid Model Downloadable
Standoff Tube	3	4568T17	1" OD Al Tubing 8.5" Long	McMaster-CARR Part
Terminal Block	1	7527K48	8 Circuit Electrical Terminal Block	McMaster-CARR Part
USB Hub	1	33366	7-Port USB Expansion Hub	<a href="http://www.kensington.com">http://www.kensington.com</a>
Computer	1	0912BB000207	Beagle Bone Circuit Board	<a href="http://beagleboard.org/bone">http://beagleboard.org/bone</a>
Power Converter	1	C240505	DC/DC Converter (24V to 5V)	<a href="http://www.current-logic.com">http://www.current-logic.com</a>