

Part	Webpage Link	Specific Considerations	Why Yes/No	Posted by
Propeller SD Card Adapter	uController	We will need a memory interface		
Stand alone SD adapter	sparkfun	Memory interface		Alana
<b>LCDs</b>				
Mini LCD A/V Color Display SK-3021 (SK3021) (earthLCD)	Parallax	Propeller Solution to LCD, 3.5". Comes with stand and speaker. Accepts NTSC		
ezLCD-103	EarthLCD	NTSC Connection. Toshiba 5.8" Widescreen		
3.5" VGA LCD, World's Smallest VGA LCD	EarthLCD	3.5" ezLCD 24 bit Color TFT LCD. Full ezLCD Command Set. Serial/Parallel Interface. 5 Volt		
3.5" LCD Monitor "LED Backlight"	VisionTouch	3.5" LCD, 640x480, Hi Res		
	LCDTFT	3.5", 480x234, 12V 110mA, 200nit, NTSC		
<b>Batteries</b>				
BAT-01	LynxMotion	12V 1600mAh Nm-NH 2"x3"x1.0625" 8.9oz.		
<b>DC/DC Converters</b>				
TPS62111	<a href="http://focus.ti.com/docs/prod/folders/print/tps62111">http://focus.ti.com/docs/prod/folders/print/tps62111</a>	12v to 3.3v low power dc/dc converter. 1.5A output		
MAX618	<a href="http://www.maxim-ic.com/quick_view2.cfm/qv_pk/2040">http://www.maxim-ic.com/quick_view2.cfm/qv_pk/2040</a>	Step Up converter - 12V output		
MAX1684	<a href="http://www.maxim-ic.com/quick_view2.cfm/qv_pk/1998">http://www.maxim-ic.com/quick_view2.cfm/qv_pk/1998</a>	Step Down converter - 3.3V output		
TPS61170	<a href="http://focus.ti.com/docs/prod/folders/print/tps61170">http://focus.ti.com/docs/prod/folders/print/tps61170</a>	Step Up converter		
MC33063A	<a href="http://focus.ti.com/docs/prod/folders/print/mc33063">http://focus.ti.com/docs/prod/folders/print/mc33063</a>	1.5-A Peak Boost/Buck/Inverting Switching Regulator		
<b>Connectors</b>				
3M	<a href="http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail?name=929835E-01-36-ND">http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail?name=929835E-01-36-ND</a>	36 Pins, Right angle		Alana
3M Receptacle	<a href="http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail?name=929974-01-36-ND">http://search.digikey.com/scripts/DkSearch/dksus.dll?Detail?name=929974-01-36-ND</a>	36 Pins, Able to order individually, RoHS, \$2.57		Alana