Bill of Materials

Smart Vibes

Vendor ID	Part Number	Quantity	Price/Unit	Part Description	Cost	Vendor	Datasheet
1120	LSM303	2	\$14.95	Accelerometer	\$29.90	Adafruit	PDF
2693	N.A.	2	\$19.95	16GB MicroSD Card	\$39.90	Adafruit	Website
2922	N.A.	2	\$8.95	SD Card Adapter	\$17.90	Adafruit	PDF
380	CR1220	2	\$0.95	Coin Cell Battery	\$1.90	Adafruit	Website
3061	N.A.	1	\$34.95	Adafruit Feather	\$34.95	Adafruit	PDF
353	N.A.	2	\$29.50	6600 mAh 3.7V Lithium-	\$59.00	Adafruit	PDF
				Ion Battery			
2747	N.A.	1	\$88.95	Solar Panel	\$88.95	Adafruit	Website
579-MCP73871-2CCI/ML	MCP73871-2CCI/ML	1	\$1.94	Battery Charger	\$1.94	Mouser	PDF
N.A.	474-SEN-11744	1	\$61.25	Geophone	\$61.25	Mouser	PDF
39RL33	N.A.	1	\$34.75	White Nylon Filament	\$34.75	Grainger	Website
				for 3-D Printer			
2788	N.A.	1	\$0.95	DC Jack Adapter Cable	\$0.95	Adafruit	Website
				for Battery Charger			
581-TAP475K016SCS	TAP475K016SCS	1	\$0.67	Tantalum Capacitor	\$0.67	Mouser	PDF
				for Battery Charger			
261	N.A.	1	\$0.75	JST 2-pin Cable	\$0.75	Adafruit	Website
				for Battery Charger			
Total Cost					\$372.81		