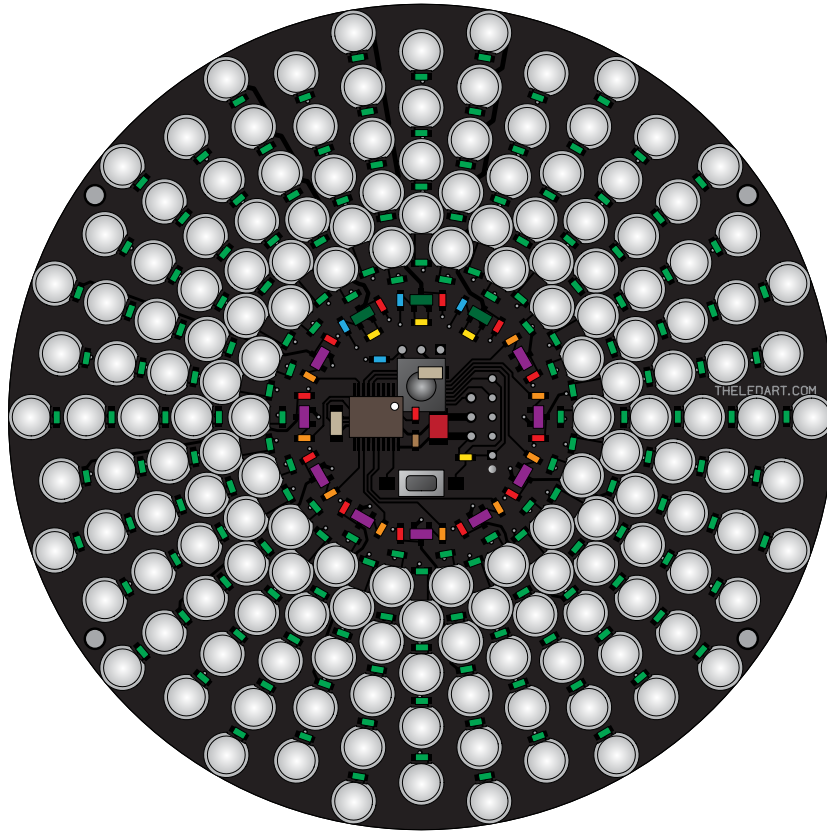
















Aurora 9x18 mk2 – Parts Placement Guide

theLEDart.com

Up-to-date info available at: <http://www.theledart.com/blog/aurora-9x18-mk2-assembly-guide>



Parts List

legend	qty	item
1. 	162x	150 ohm (0603)
2. 	4x	47 ohm (0603)
3. 	9x	220 ohm (0603)
4. 	13x	1k ohm (0603)
5. 	3x	DMP3098L (SOT23-3)
6. 	9x	MMBT2222A (SOT23-3)
7. 	4x	10k ohm (0603)
8. 	1x	0.1uF (0603)
9. 	1x	PIC24FV16KA301 (20-SSOP)
10. 	2x	10uF (1206)
11. 	1x	22uF (1210)
12. 	1x	Tactile Switch
13. 	1x	GP1UX311QS or equivalent
14. 	162x	5mm Tricolor LED (common-cathode)
15.	1x	3 pin header (on the back side)