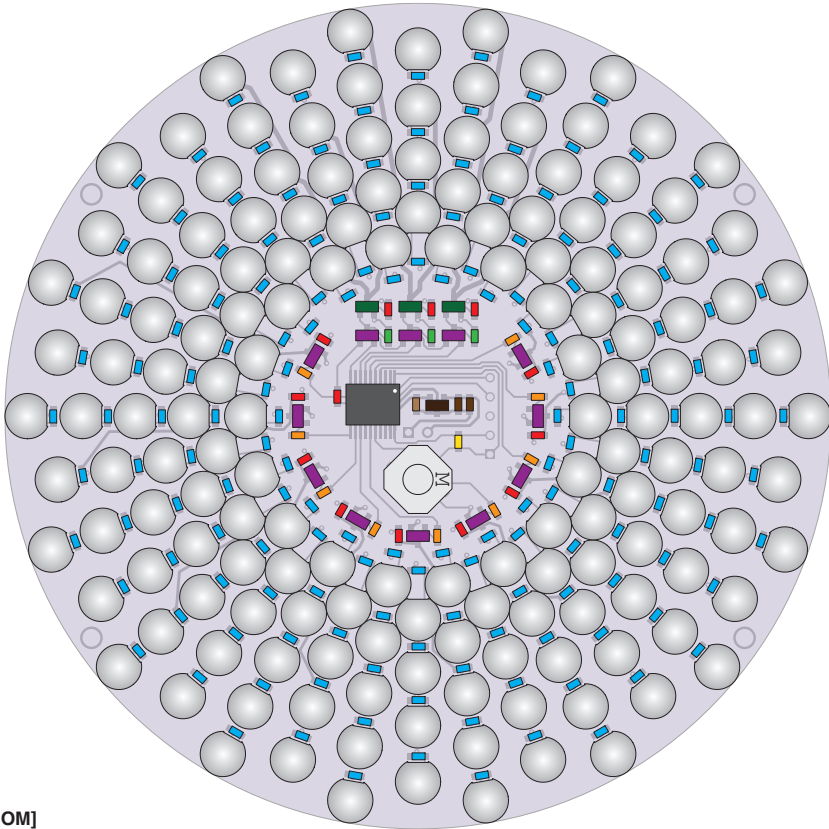


Aurora 9x18 Part Placement Guide



[BOM]

| legend | qty | item |
|--------|------|--|
| 1. | 1x | 1uF (0603) |
| 2. | 2x | 10uF (0603) |
| 3. | 1x | AP7333-33 |
| 4. | 1x | PIC24F08KA101-SS |
| 5. | 1x | 10k Ohm (0603) |
| 6. | 3x | 470 Ohm (0603) |
| 7. | 13x | 1k Ohm (0603) |
| 8. | 3x | DMP3098L |
| 9. | 12x | MMBT2222A |
| 10. | 9x | 220 Ohm (0603) |
| 11. | 1x | 4-way Stick Switch EVQQ7 *double check the orientation - 'M' mark points to the right* |
| 12. | 162x | 150Ohm (0603) |
| 13. | 162x | Tricolor LED (common-cathode) |
| 14. | 1x | 2 pin connector (on the back side) |