|  |  |  |  |
| --- | --- | --- | --- |
| Temperature | Voltage | Converted Voltage (Digital) | Duty Cycle (%) |
| 78 °F | 0.8V | 40.8 | 20.6% |
| 80 °F | 1.00V | 51 | 25.75% |
| 82 °F | 1.24V | 63.24 | 30.87% |
| 84.6 °F | 1.48V | 75.48 | 35.84% |
| 86.4 °F | 1.72V | 87.72 | 37.79% |
| 88.8 °F | 1.96V | 99.96 | 40.50% |
| 91.4 °F | 2.20V | 112.20 | 45.63% |
| 94.0 °F | 2.44V | 124.44 | 50.75% |
| 96.6 °F | 2.68V | 136.68 | 55.72% |
| 199.6 °F | 2.92V | 148.92 | 60.42% |
| 102.4 °F | 3.16V | 161.16 | 65.51% |
| 105.8 °F | 3.40V | 173.40 | 75.61% |
| 109.2 °F | 3.64V | 185.64 | 80.42% |
| 112.3 °F | 3.88V | 197.88 | 85.54% |
| 116.6 °F | 4.12V | 210.12 | 90.51% |
| 120.6 °F | 4.36V | 222.36 | 95.63% |
| 123.4 °F | 4.44V | 226.44 | 99.50% |
| 130 °F | 4.60V | 234.60 | 99.50% |

