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| --- | --- | --- |
| White | Digital 3 | Charge Pump Phase A |
| Grey | Digital 5 | PWM Charge Wave |
| Purple | Digital 11 | Charge Pump Phase B |
| Black | GND | Ground |
| Green | Analog 0 | Battery Potential Divider |
| Blue | Analog 1 | Solar Potential Divider |
| Yellow | 5V | For 5V supply out. |
|  |  |  |