



Vin: 3.6V~6.4V

Vout=3.8V@3A(max)

**BUCK-BOOST
For 3S1P**
Vin range: 1.8V~5.5V

**BUCK-BOOST
For 4S1P**
Vin range: 3.0V~36V

$$V_{OUT} = 0.5 * (R_u + R_d) / R_d$$

$$V_{OUT} = 1.2 * (R_u + R_d) / R_d$$