

## XL6009

## XL6009 DC-DC Booster Step-Up Module



- Low ultra wide input voltage 3 v  $\sim$  32 v, the best is 5  $\sim$  32 v working voltage range
- Low ultra wide output voltage 5 v  $\sim$  35 v
- Built-in 4 a efficient Mosfet switch tube, make efficiency up to 94 percent (LM2577 current only 3 a)
- High switching frequency, 400 KHZ, can use the small capacity of the filter capacitor can achieve very good effect, ripple smaller and smaller
- Operating Temperature: -40 ~+85