

## 1S Fuel Gauge (Host-side)

**MAX17048**  
ModelGauge  
3 $\mu$ A Iq  
0.9x1.7mm WLP  
2x2 TDFN

**MAX17260**  
ModelGauge m5  
1.5x1.5mm WLP  
3x3 TDFN

**MAX17262**  
ModelGauge m5  
Built-in Rsense  
7m $\Omega$  / 30m $\Omega$  options  
1.5x1.5mm WLP

**MAX17263**  
LEDs  
ModelGauge m5  
3x3 TDFN

ModelGauge: SOC%

## 1S Fuel Gauge (Pack-side)

**MAX17201/MAX17211**  
ModelGauge m5  
SHA-256  
1.6x2.4mm WLP  
3x3 TDFN

**MAX17300/MAX17310**  
ModelGauge m5  
Protector  
Self-Discharge Detector  
SHA-256  
1.7x2.5mm WLP  
3x3 TDFN

ModelGauge m5: SOC%, mAhr, time-to-empty, time-to-full, max power allowed

## 2S+ Fuel Gauge (Host-side)

**MAX17049**  
ModelGauge  
0.9x1.7mm WLP  
2x2mm TDFN

**MAX17261**  
ModelGauge m5  
1.5x1.5mm WLP  
3x3mm TDFN

**MAX17263**  
1S+  
LEDs  
ModelGauge m5  
3x3 TDFN

## 2S+ Fuel Gauge (Pack-side)

**MAX17320**  
2S-4S  
ModelGauge m5  
Protector  
Self-Discharge Detector  
SHA-256  
2.4x2.6mm WLP  
4x4 TQFN

**MAX17205/MAX17215**  
2S+  
ModelGauge m5  
SHA-256  
1.7x2.5mm WLP  
3x3 TDFN

## 1S Charger + Fuel Gauge

**MAX17330**  
AccuCharge Linear Charger  
+ ModelGauge m5,  
Protector, NVM, 1.9x2.5mm  
WLP

**MAX77840**  
3A Buck Charger +  
ModelGauge m5, USB BC1.2,  
LDO, 4x3.9mm WLP

**MAX77818**  
3A Buck Charger +  
ModelGauge m5, 2xLDO,  
Dual Input, 3.9x3.6mm WLP