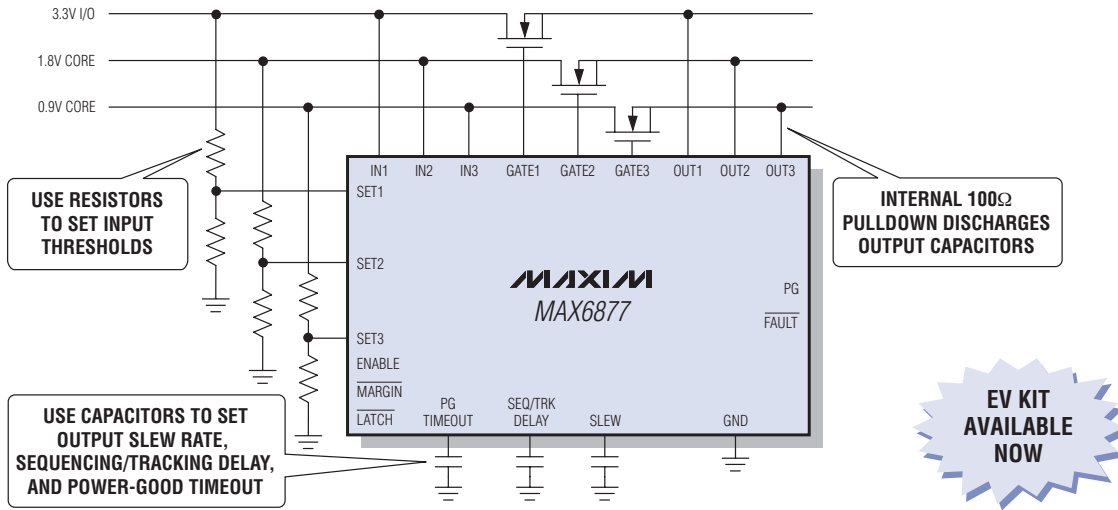
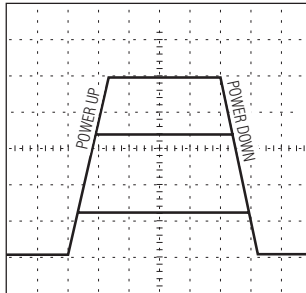


MULTIVOLTAGE TRACKER/SEQUENCERS ENSURE PRECISE POWER UP AND POWER DOWN



**TRACK UP TO THREE VOLTAGES ON
POWER UP AND POWER DOWN**



Part	No. of Voltages	Track or Sequence	Power-Good Output	Margin Input	Latch/Autoretry
MAX6877	3	Track or sequence	✓	✓	✓
MAX6878	2	Track or sequence	✓	✓	✓
MAX6879	2	Track or sequence			✓
MAX6880	3	Sequence only	✓	✓	
MAX6881	3	Sequence only			
MAX6882	2	Sequence only	✓	✓	
MAX6883	2	Sequence only			

Beats the Competition Four Ways

- Lower Total System Cost**
 - ◆ Independent Charge Pumps for Each Channel
 - ◆ Allow Use of Low-Cost, Logic-Level MOSFETs
- More Available Features**
 - ◆ Margin Input, Enable Input, and Latch or Autoretry on Tracking Fault
- More Flexibility**
 - ◆ Track/Sequence Power-Supply Rails
 - ◆ Adjustable Input Thresholds, Slew Rate, Sequencing/Tracking Delay, and Power-Good/Reset Timeout
- Smaller**
 - ◆ 4mm x 4mm Package Saves Board Space

MAXIM

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