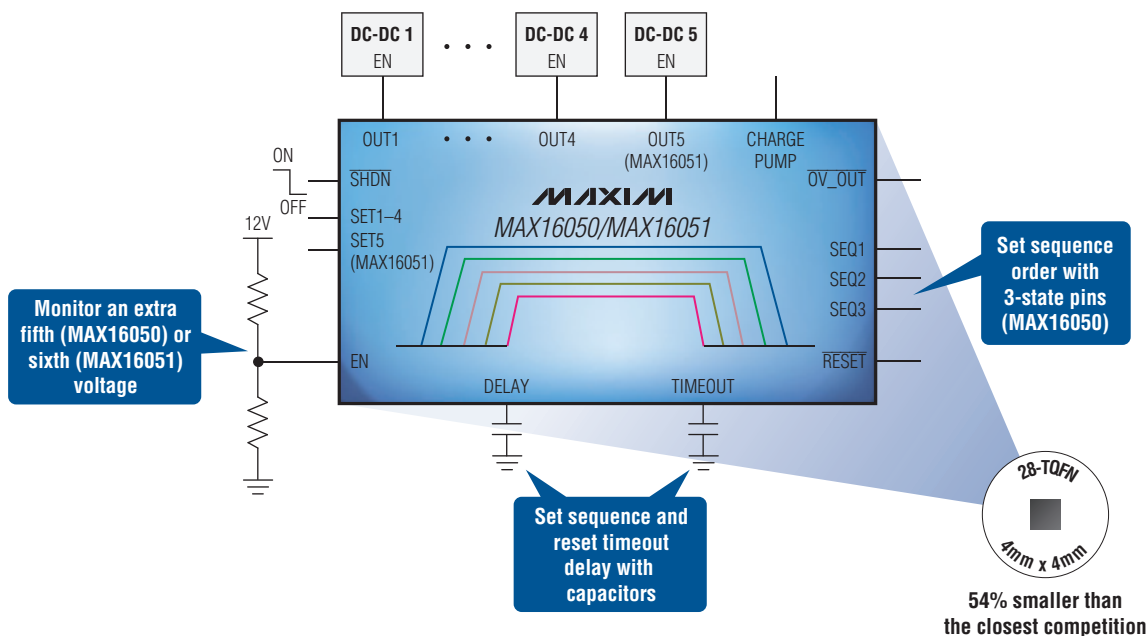


Sequencing made simple

Key advantages

- 1) Highest integration in its class 2) No software required 3) Smallest solution



Sequence more channels than the competition

- Sequence five and monitor six channels for overvoltage and undervoltage
- Daisy-chain multiple devices for sequencing additional channels
- Reverse sequencing

Additional benefits

- Wide, 2.7V to 13.2V operating range
- Discharge output capacitors on shutdown with 85mA internal pulldowns
- Pin-configurable sequencing controlled through three 3-state pins (MAX16050)

Part	Voltages Monitored	Outputs/FET Drivers	Reverse Sequencing	Overvoltage Monitoring	Operates off of Intermediate Bus Voltage	Package (mm x mm)
MAX16050	5	4/1	✓	✓	✓	28-TQFN (4 x 4)
MAX16051	6	5/1				

www.maxim-ic.com/MAX16050-info



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