ASIL-D Safety Power Management IC for Safety Applications

FEATURES

- Qualified for Automotive Applications
- AEC-Q100 Qualified with the Following Results:
  - Device Temperature Grade 1: -40°C to 125°C Ambient Operating Temperature Range
- Wide Input Voltage Range:
  - 3.0V-40V with pre-boost regulator
  - 6.0V-40V wiTc 0 Two( )-12.2u (t)-1.1 p(ur)-6.3 (e)]TJ 0 Tc 0 Tw (-)Tj -0.002 Tc 0.001 T7.30831 0 Td b40 t rolator

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