



- Notes:
1. Values and configurations for these components can be derived from Table 19 or from "AN45: Design Guide for the Si3210 DC-DC Converter".
 2. Only one component per system needed.
 3. All circuit grounds should have a single-point connection to the ground plane.
 4. Optional components to improve idle channel noise.
 5. The trace resistance between R6 and C26 should equal the trace resistance between R7 and C26.
 6. Pin numbers for TSSOP shown.

Figure 13. Si3210/Si3210M Typical Application Circuit Using Discrete Components