Reference Schematics

**TSCS42x**

48-pin QFN Package

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**Note:** DGND and AGND must be shorted directly under the codec on the internal GND plane with a 20mil copper shunt.
Note: Input 3 must be either an analog or DMIC input, but NOT BOTH. The package option of the TSCS42x codec determines the type. For example: TSCS42A1x - use the analog input TSCS42A2x - use the DMIC input
Note: BTL can be MONO ONLY when properly configured with register settings. On mono configurations, the right channel is not present and should not be routed or placed.