

Notes in handling TQPACK and TQSOCKET

- 1.) This product is intended for use in system development and testing. It is not certified for use in Japan under the electrical safety laws or in relation to electromagnetic interference. Please use the connector for development and testing only.
- 2.) The TQPACK and TQSOCKET are not intended for use where they will be subject to vibration or mechanical shock.
- 3.) The TQPACK and TQSOCKET connector pins are very thin and easily bent. Please handle these devices carefully in the same way as an IC.
- 4.) When removing the TQPACK and TQSOCKET from their case, please hold the case body and pull the sponge out first.
- 5.) As the case may deform if exposed to temperatures of 50 degrees C or higher for an extended period of time, please store in a location that will remain below 40 degrees C and that is not exposed to direct sunlight.
- 6.) The conditions for reflow soldering are 260 degrees C for 10 seconds or less and for hand soldering are 350 degrees C for 5 seconds or less.
- 7.) If plugging the TQPACK directly into the TQSOCKET, please use a TQSOCKET with a guide. Using a TQSOCKET without a guide (-N or -F type) may result in short circuits or pins being bent.
- 8.) As twisting or shaking may cause the TQPACK pins to bend when plugging or unplugging the TQPACK from the TQSOCKET, use a flat-head screwdriver to lever the TQPACK out a bit at a time from each edge.
- 9.) If using hollow set screws to attach the TQPACK to the TQSOCKET, do not remove these from between the TQPACK and TQSOCKET as this may cause the fastener in the TQPACK to come loose.
- 10.) Do not wash the TQPACK and TQSOCKET as the way they are constructed means that cleaning fluid may become trapped in the sockets.
- 11.) The TQPACK and TQSOCKET comply with RoHS.