



SUPPLYING COMPONENTS TO PRECISION CHECKLIST

Please follow and complete this checklist. Include it in the packaging box when supplying components to us.

- Have the components been stored correctly? Components need to be damage-free and non-oxidized
- Minimum length for components on cut tape is 150mm*
- Provided (at least) 10% extra for small components**
- Semi-conductors are provided in tubes or trays
- All supplied components are to be in ESD protected bags
- There should be no rips and holes in the ESD bags
- ESD bags are not to be stapled
- All ESP protected bags are correctly sealed with ESD tape
- Included a packing list of all components***

*If component cut tape is less than 150mm, we will not be able to place them in our machines. This will result in hand loading, which will incur extra costs and an increased quality risk.

**The extra 10% components allow for wastage that occurs during the SMT process.

***Include a column of quantity required and quantity supplied. Please check each individual component to make sure that it is actually in the kit of supplied parts. We suggest you use the actual BOM as a reference. If a different list is used, such as for instance a warehouse picking list, you need to be able to link the parts mentioned on this list to the BOM provided. To do this, we recommend:

- a) To use the exact same descriptions and part numbers on both lists.
- b) To use a unique CPN (Customer Part Number) to identify each component on both lists. Mark this unique CPN on the actual component packaging.

NOTE:

We do not take responsibility for the quality and functionality of customer supplied components. We can only guarantee the quality of the soldering workmanship (provided that the parts have been stored correctly and the solderability has not been compromised)