1. **Please check: Missing Manufacturer Part Numbers**Please continue with parts inserted in PCBA Visualizer.
2. **Please check: Reference Designator with Multiple Descriptions in the BOM File**
   1. C43, C44: please use a generic 0603 1.5 uF capacitor, such as 06036D155KAT2A
   2. IC8: Use DS90LV028AQMA/NOPB
   3. J4: Use the part from TE Connectivity, 1888247‐1
3. **Please check: Incomplete Manufacturer Part Numbers**Please continue with parts inserted in PCBA Visualizer.
4. **Please check: Manufacturer Part Numbers and Identified Part Numbers do not Match**
   1. For IC8 see point 2)
   2. For QZ1 see point 7)
5. **Action Required: Manufacturer Part Number Out of Stock/Insufficient Stock**
   1. J7: can also use ASP-134606-01. For instance Mouser 200-ASP-134606-01 or Digikey SAM8733-ND
   2. REG1: use TPS799185DDCR, available from Mouser 595-TPS799185DDCR
   3. QZ1: see point 7)
6. **Please check: Suggested Alternative Parts for Out of Stock/Insufficient Stock of Requested Parts**Both suggested replacements are acceptable.
7. **Action Required: Footprint Defined in the BOM Does Not Match the Gerber Data**
   1. IC14, IC16: Please use SN74AVC1T45DBVR instead of SN74AVC1T45DCKR
   2. QZ1: please disregard information on BOM and use DSC1103CI5-050.0000 (3.2x2.5 package). Available from Mouser 998-1103CI5-050.0000
8. **Please check: Polarity Markings found for some Non‐Polarized Components**Please ignore polarity marking.
9. **Please check: Incorrect Holes Compared to the Component Data Sheet**Please proceed with correct hole size of 1.55 mm.