

Recommended Condition for Flow Soldering (Mounting with Pb-Free solder)

Wave Soldering

Subject devices : Both Pb & Pb-free plated devices

Subject solder : Pb-free (SAC) solder

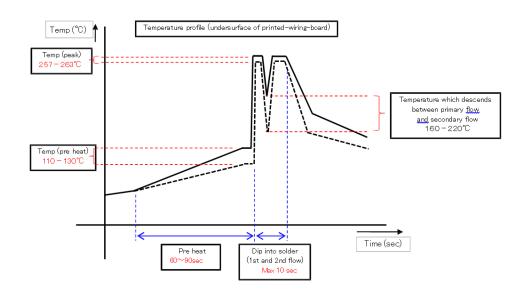
Temperature : Max. 260°C, max 10 sec

Preheat 110-130°C, 60-90 sec

(for single sided boards 100 ±10°C)

(max temp increase ≤ 3 °C/sec)

References



Application of heat shall be made within the retention time in accordance with JEDEC MSL level (260± 3°C) printed on the identification label of packing. Note: Depending on the package types, flow soldering may not be applicable. For details, refer to the description on soldering in the data sheet of the products.

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