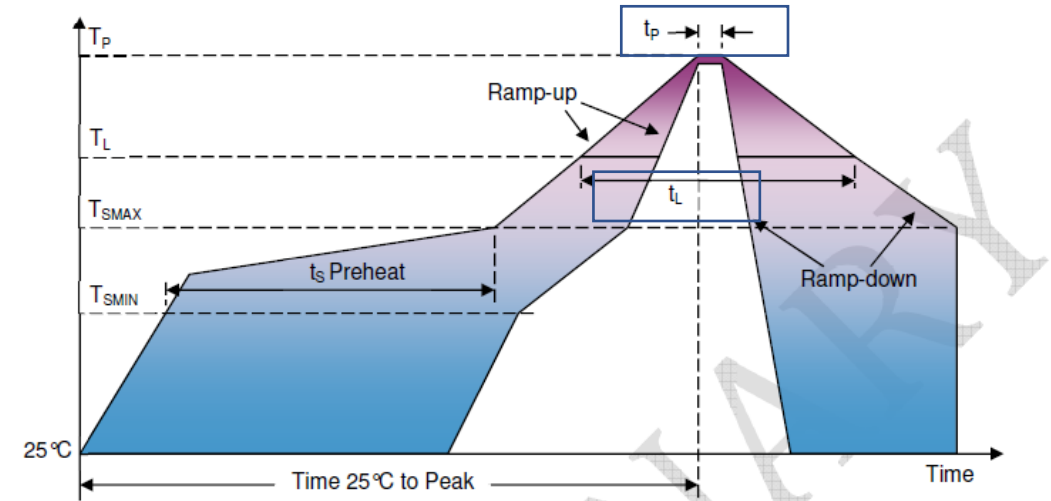
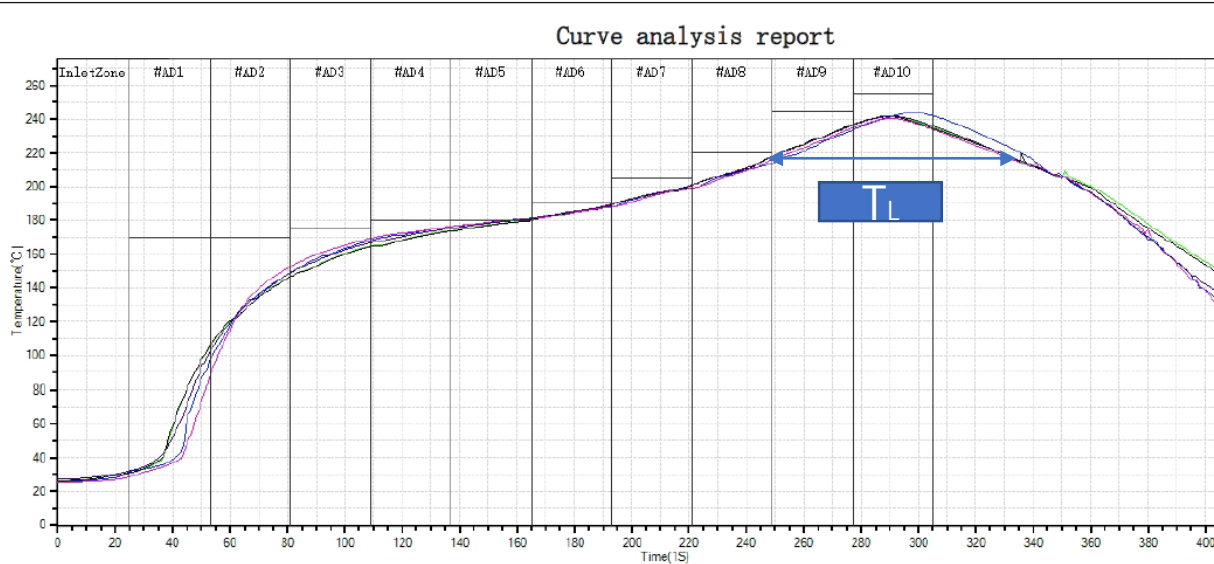


Recommended Reflow Profile



Profile Feature	Pb-Free
Average Ramp-up rate (T_{SMAX} to T_P)	3°C/second max.
Preheat	
• Temperature Min (T_{SMIN})	150°C
• Temperature Max (T_{SMAX})	200°C
• Time (T_{SMIN} to T_{SMAX}) (t_s)	60-180 seconds
Time maintained above:	
• Temperature (T_L)	217°C
• Time (t_L)	60-150 seconds
Peak Temperature (T_P)	260°C
Time within 5°C of actual Peak Temperature (t_P)	20-40 seconds
Ramp-down rate (T_P to T_{SMAX})	6°C/second max
Time 25°C to Peak Temperature	8 minutes max

- T_L : 250~331sec : 81sec
- T_P : Max 243'c. not meet the MIC recommend. 260'c
- Also MIC recommend t_P is 20~40sec