UNCONTROLLED DOCUMENT PART NUMBER SML-LXFP0603SOC-TR

REV.

300°C –

10 SEC. MAX

LEAD FREE REFLOW PROFILE

250°C

TEMPERATURE (°C)

150°C

100°C

25°C 50°C

0.0

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200°C

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Creating LED and LCD Solutions Together

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*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: $X=\pm 1$ (\$0.039), $X.X=\pm 0.5$ (\$0.020), $X.XX=\pm 0.25$ (\$0.010), $X.XXX=\pm 0.127$ (\$0.005). LEAD SIZE=\$0.05 (\$0.002), LEAD LENGTH=\$0.75 (\$0.030). MIN=\$0.000 MIN=\$0.00 1.6x0.8x0.2mm ULTRA THIN SMT LED, ORANGE, WATER CLEAR LENS.

TAPE FEED DIRECTION:

160°C 90-120 SEC -8.00 [0.315]-50s 3.50 [0.138]— 1.75 [0.069] TOP TAPE-2°C/SEC. MAX 4°C/SEC. MAX 100s TOTAL TIME ABOVE 220°C IS 60 SECONDS MAX. 4.00 [0.157]---] 2.00 [0.079] 4.00 [0.157]-TIME (SEC.) 150s 200s 250s

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