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LC06111TMT Reliability Test Conditions



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APPLICATION NOTE

Table 1. LC06111TMT Reliability Test Conditions

Test	Test Conditions
HTOL	Tj = 125°C for 1008 hrs V_{CC} = 5.2 V, S2 = -6.8 V
HTSL	150°C for 1008 hrs
ТНВ	$85^{\circ}\text{C}/85\%$ RH for 1008 hrs $V_{CC} = 4 \text{ V}$, $S2 = -8 \text{ V}$
AC	121°C/100%RH/15 psig for 96 hrs
TC	-55C° to +125°C for 500 cycles
ESD	Human Body Model (HBM) Charge Device Model (CDM)
LU	Latch-up

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