

DRAWING NUMBER  
SLX-LX3054HD



LIMITS OF SAFE OPERATION AT 25°C		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	120	mW
DERATE FROM 25°C	-1.6	mW/°C
OPERATING, STORAGE TEMP	-40 TO +85	°C
LEAD SOLDERING TEMP	+260	°C
2.0mm FROM BODY		3 SEC. MAX

**RELIABILITY NOTE**  
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE  
THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE  
FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.

MS/DK

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