



ENVIRONMENTAL AND PACKAGE TESTING DATA FOR TO-220 FullPAK (HVM)					
STRESS	SAMPLE SIZE	DEVICE HR./CYC	CONDITION	TOTAL FAILS	FAIL PERCENTAGE
HAST	80	8000	130 °C, 85 % RH	0	0.00
Pressure pot	80	7680	121°, 15 PSIG	0	0.00
Temp. cycle	80	80 000	-55 °C to +150 °C	0	0.00
Power cycle	80	685 760	Delta T _J = 100 °C	0	0.00
Solder dunk	55	165	260 °C, 10 s	0	0.00