



**ENVIRONMENTAL AND PACKAGE TESTING DATA FOR QSOP-36**

<b>Stress</b>	<b>Sample Size</b>	<b>Device Hr./Cyc</b>	<b>Condition</b>	<b>Total Fails</b>	<b>Fail Percentage</b>
BOND INT	62	33,696	150°C	0	0.00
HAST	165	22,000	130°C, 85%RH	0	0.00
Solder Dunk	55	550	260°C, 10 SEC.	0	0.00
Pressure Pot	165	26,400	121°, 15 PSIG	0	0.00
Solderability	16	320	883 M2003	0	0.00
Temp Cycle	415	268,785	-65°C-150°C	0	0.00