

RELIABILITY MONITOR

PRODUCT	MONITOR DATE	DATE CODE	ASSEMBLY FACILITY	ASSEMBLY LOT NO	PROCESS TYPE	PACKAGE TYPE
DS1225AB	May-97	9707 S	DALLAS	DA091356	N/A	28 MODULE

STRESS/JOB NO.

**READPOINT
(Sample Size/No. of Fails)**

Storage Life
85°C, No Bias
P-19652

48 Hr Cum %
200/0 0.0%

Temp Cycle
0°C to +70°C
P-19706

300 ~ 1K ~ Cum %
100/0 100/0 0.0%

Moisture Soak
60°C/90% RH
P-19707

288 Hr 960 Hr Cum %
100/0 100/0 0.0%

Phys. Dimen.	Solderability
<u>P-19651</u>	<u>P-19650</u>
6/1	24/0
F1	

Failure Mode

F1: 1-Dimension B & D

Failure Analysis

PCB assembly inserted too far toward back end of tub.
Visual inspection escape. Tub modification to add rib under review.