

# RELIABILITY MONITOR

PRODUCT	MONITOR DATE	DATE CODE	ASSEMBLY FACILITY	ASSEMBLY LOT NO	PROCESS TYPE	PACKAGE TYPE
DS2250 32K - 16 Mhz	Dec-97	9743	DALLAS	DA096841	PCB	SIPSTIK

**STRESS/JOB NO.**

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

Electrical Test Zero Hour, P-21074	<u>0 Hr</u> 33/0	<u>Cum %</u> 0.0%
Hi Temp Storage 85°C, No Bias P-21099	<u>336 Hr</u> <u>1000 Hr</u> 11/0	<u>Cum %</u>
Temp Cycle -40°C to +85°C P-21100	<u>100 ~</u> <u>500 ~</u> 11/0	<u>Cum %</u>
Moisture Soak 60°C / 90% R.H. P-21101	<u>192 Hr</u> <u>384 Hr</u> 11/0	<u>Cum %</u>

**Failure Mode**

**Failure Analysis**