

# RELIABILITY MONITOR

PRODUCT	MONITOR DATE	DATE CODE	ASSEMBLY FACILITY	ASSEMBLY LOT NO	PROCESS TYPE	PACKAGE TYPE
DS1992L-F50 w/BR1225 Bat	Jun-97	9723 E5	DALLAS	DA708152AB	1.2μ Ox/Ni	F5 CAN

## STRESS/JOB NO.

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

	<u>0 Hr</u>	<u>336 Hr</u>	<u>1KHr</u>	<u>Elect. Test</u>	<u>Cum %</u>
Hi Temp Storage 70°C, No Bias P-19822, P-19835	90/0	30/0	30/0	30/0	0.0%

Write Data    Read Data    Read Data    Full Elect

	<u>300 ~</u>	<u>1000 ~</u>	<u>Elect. Test</u>	<u>Cum %</u>
Temp Cycle 0°C to +70°C P-19836	30/0	30/0	30/0	0.0%

Read Data    Read Data    Full Elect

	<u>288 Hr</u>	<u>960 Hr</u>	<u>Elect. Test</u>	<u>Cum %</u>
Moisture Soak 60°C/90% RH P-19837	30/0	30/0	30/0	0.0%

Read Data    Read Data    Full Elect

## Failure Mode

## Failure Analysis