

MILITARY SPECIFICATION

MICROCIRCUITS, MEMORY, DIGITAL, MOS,
32K x 8 ULTRAVIOLET ERASABLE PROGRAMMABLE READ-ONLY MEMORY (EPROM),
MONOLITHIC SILICON

This amendment forms a part of MIL-M-38510/224, dated 31 JUL 1994, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

TABLE I, I_{IL} , delete.

TABLE I, t_{AVQV} , Conditions column: delete " $V_{CC} = 4.5$ to 5.5 V" and substitute " $V_{CC} = 5.5$ V".

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TABLE I, delete "Chip enable to output float" (t_{EHQZ}) test.

TABLE I, t_{AXQX} , Conditions column: add $\underline{2}$ /.

TABLE I, t_{OHQZ} , Device type column: delete "All" and substitute "01" and "02,03". Max column: delete "55" and substitute "60" for device type 01 and "55" for device type 02,03.

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4.4.1c, delete.

4.4.1d, rename as 4.4.1c.

4.4.1e, delete.

4.4.2a, delete.

4.4.2b, rename as 4.4.2a.

4.4.2c, rename as 4.4.2b.

4.4.3b (4), delete last sentence.

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4.4.3c, delete.

4.4.4b, delete last sentence.

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Figure 4. Output disable timing., delete.

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Figure 5. Burn-in and steady state life test circuit., delete.

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TABLE III., Group A inspection and notes, delete.

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TABLE IV., t_{PHEL} , Unit column: delete "ms" and substitute " μs ".

TABLE IV., t_{VHEL} , Unit column: delete "ms" and substitute " μs ".

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TABLE V., delete " V_{IH} " and substitute " V_{OH} ".

TABLE V., delete " V_{IL} " and substitute " V_{OL} ".

TABLE V., delete " V_{OH} " and substitute " V_{IH} ".

TABLE V., delete " V_{OL} " and substitute " V_{IL} ".

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FIGURE 7., Data pattern., delete.

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FIGURE 10. Load circuit., delete "2.09 V" and substitute "1.3 V".

FIGURE 10. Load circuit., delete "758 Ω " and substitute "3.3 k Ω ".

CONCLUDING MATERIAL

Custodians:

Army - ER
Navy - EC
Air Force - 17

Preparing activity:
Air Force - 17

Review activities:

Army - AR, MI
Navy - OS, SH, TD
Air Force - 11, 19, 85, 99
DLA - ES

Agent:
DLA - ES

User activities:

Army - SM
Navy - AS, CG, MC

(Project 5962-1392)