IMSAI ECO 24-0003

Engineering Change Order for: PIO 4 Rev-2

Summary

Component substitutions due to obsolescence.

Details

The following components may have been discontinued and may be substituted according to the following table:

Parastream / IMSAI Part #	Component	Designators	Parastream / IMSAI Part #	Substitution
36-10000200 /	7402 4×2-In	C11	36-10500200 /	74LS02 4×2-In
36-0740201	NOR PDIP		36-0740202	NOR PDIP
36-10000400 /	7404 6×	B8, B10	36-10500400 /	74LS04 6×
36-0740401	Inverter PDIP		36-0740402	Inverter PDIP
36-10002700 /	7427 3×3-In	B11	36-10502700 /	74LS27 3×3-In
36-0742701	NOR PDIP		36-0742702	NOR PDIP

Notes

These substitutions are not mandatory if all the components in the table are available. All or none of the component substitutions must be made. No individual substitutions are allowed.

These component substitutions reduce the overall power consumption.

Document Revision History

Revision	Date	Initial	Description
0	2024-08-29	REW	Original.