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Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+175.0 degrees celsius

End Application:

Peacekeeper missile guidance control set, imu

Features Provided:

Burn in and radiation hardened and electrostatic sensitive and dielectric isolated and monolithic and 3-state output and programmable

Inclosure Configuration:

Flat pack

Criticality Code Justification:

Feat

Terminal Surface Treatment:

Solder

Product Name:

Integrated circuit, dielectrically isolated, 256 x 4 field programmable read-only memory (prom) with three-state outputs (electrostatic sensitive)

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

6.00 nanoseconds propagation delay time, high to low level output and 90.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Prom

Special Features:

Electrostatic discharge sens/hardness critical item

Terminal Type And Quantity:

16 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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