

View Online at <https://aerobasegroup.com/nsn/5962-01-501-5189>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Electrostatic sensitive and monolithic and radiation hardened

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

4 shifter

Voltage Rating And Type Per Characteristic:

3.0 volts power source and 18.0 volts power source

Special Features:

Radiation hardened

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

Smd5962-96645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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