

View Online at <https://aerobasegroup.com/nsn/5962-01-380-9716>

Overall Length:

1.250 inches

Overall Height:

0.145 inches

Overall Width:

1.250 inches

Body Length:

0.758 inches

Body Width:

0.758 inches

Body Height:

0.145 inches

Maximum Power Dissipation Rating:

1.6 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High reliability

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

49 input

Design Function And Quantity:

1 gate, array

Current Rating Per Characteristic:

128.00 milliamperes reverse current, dc absolute

Product Name:

IsI, IsI, gate array, effective address computer

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Test Features:

Device is multifunctional

Test Data Document:

32116-y202a100 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 81349-mil standard 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.)

Specification Data:

81349-mil standard 883 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0