

View Online at <https://aerobasegroup.com/nsn/5962-01-454-3947>

Body Length:

0.950 inches

Body Width:

0.950 inches

Body Height:

0.115 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

A/F1-8D-CN,-5998

Features Provided:

Electrostatic sensitive and w/clock and w/register output

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

8 input

Design Function And Quantity:

1 gate, array

Terminal Surface Treatment:

Solder

Microcircuit Device Type And Quantity:

1 digital

Voltage Rating And Type Per Characteristic:

3.0 volts power source and 7.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

68 leadless

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A458a0