Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-457-9702

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

3-state output and monolithic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 buffer and 1 driver, line

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, fast cmos octal buffer/line driver with inverting three state outputs, ttl compatible inputs, limited output voltage swing, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Test Data Document:

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

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0