

View Online at <https://aerobasegroup.com/nsn/5962-01-314-4866>

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leadless flat pack

**Design Function And Quantity:**

8 multiplexer/demultiplexer, cmos

**Current Rating Per Characteristic:**

20.00 milliamperes drain/source on resistive

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, cmos, multiplexer/demultiplexer, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

44.0 volts multiplex input signal

**Special Features:**

Circuit function: differential 8-channel multiplexer/demultiplexer with overvoltage protection

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0