

View Online at <https://aerobasegroup.com/nsn/5962-01-245-1225>

**Body Length:**

Between 1.380 inches and 1.414 inches

**Body Width:**

Between 0.568 inches and 0.598 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and electrostatic sensitive and w/clock and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Solder

**Product Name:**

Cmos up-compatible 8-bit, 8-channel das

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 0.3 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0