

View Online at <https://aerobasegroup.com/nsn/5962-01-483-5227>

**Maximum Power Dissipation Rating:**

1.82 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Cp-1735/a, mpdp/f-15

**Features Provided:**

Monolithic and electrostatic sensitive and bipolar and high performance and 3-state output

**Inclosure Material:**

Glass and ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 buffer

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, bipolar high performance 10-bit buffer, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Special Features:**

Generic p/n 29827a

**Test Data Document:**

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

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0