

View Online at <https://aerobasegroup.com/nsn/5962-01-596-6523>

**Body Length:**

13.0 millimeters

**Body Width:**

10.6 millimeters

**Body Height:**

2.6 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

C-1

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 buffer, tri-state

**Case Outline Source And Designator:**

Ms-013 soic, 20ld joint electron device engineering council

**Product Name:**

Low voltage octal buffer/line driver with 3-state outputs

**Voltage Rating And Type Per Characteristic:**

2.7 volts total supply and 3.6 volts total supply

**Memory Capacity:**

Not rated

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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