

View Online at <https://aerobasegroup.com/nsn/5962-01-458-6949>

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Dgu ac130u e/i fscm 67268

**Features Provided:**

Monolithic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 memory, static ram

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, memory, digital, 512k x 8 static random access memory (sram), monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Special Features:**

Circuit function 512k x 8 cmos ram, data retention - no, access time 35ns

**Test Data Document:**

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

**Terminal Type And Quantity:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A458a0