

View Online at <https://aerobasegroup.com/nsn/5962-01-610-6220>

**Operating Temperature Range:**

-25.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

4 converter

**Product Name:**

Cmos, complete 12-bit, 100khz, sampling adc with +/-10v input signal range

**Voltage Rating And Type Per Characteristic:**

10.0- volts input and 10.0 volts input

**Special Features:**

Power diss. 95mw max; lead temp (soldering, 10 sec) 300 degrees c; snr 72 db; dip; soic

**Terminal Type And Quantity:**

24 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0