

View Online at <https://aerobasegroup.com/nsn/5962-01-484-3888>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Aircraft, awacs, e-3a

Features Provided:

Electrostatic sensitive and monolithic

Inclosure Material:

Glass and ceramic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, analog-to-digital converter, dual 8-bit, 50 msp/s, monolithic silicon

Voltage Rating And Type Per Characteristic:

5.0 volts input

Special Features:

Generic p/n ad9058t

Test Data Document:

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

Terminal Type And Quantity:

48 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0