

View Online at <https://aerobasegroup.com/nsn/5962-01-541-4466>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Radar 3d, e/f band, long range, model rat31-sl/t

Features Provided:

Asynchronous and parallel operation and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 microprocessor

Current Rating Per Characteristic:

100.00 milliamperes forward current, nonrepetitive, peak total value absolute

Voltage Rating And Type Per Characteristic:

5.0 volts total supply

Memory Capacity:

16k

Terminal Type And Quantity:

28 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0