

View Online at <https://aerobasegroup.com/nsn/5962-01-363-2465>

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Programmed and burn in, mil-std-883, class d

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Case Outline Source And Designator:

D-8 mil-m-38510

Terminal Surface Treatment:

Solder

Product Name:

Digital fused pal

Voltage Rating And Type Per Characteristic:

-0.5 volts absolute input and 12.0 volts absolute input and -1.5 volts absolute output and 12.0 volts absolute output

Memory Device Type:

Programmed

Hybrid Technology Type:

Monolithic

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0