

View Online at <https://aerobasegroup.com/nsn/5962-01-407-7447>

Body Length:

Between 1.420 inches and 1.460 inches

Body Width:

Between 0.530 inches and 0.550 inches

Body Height:

0.170 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Expandable and programmable and electrostatic sensitive and high performance and low power and asynchronous

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

9 input

Current Rating Per Characteristic:

50.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Serial-to-parallel fifo

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads and 12.00 output picofarads

Time Rating Per Characteristic:

50.00 nanoseconds af output megawatts

Memory Device Type:

First-in first-out

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A458a0