NSN 5962-01-575-4835

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-575-4835

Body Length:

35.0 millimeters

Body Width:

3.2 millimeters

Body Height:

33.0 major inches

Operating Tempurature Range:

-40.0/+100.0 degrees celsius

Features Provided:

Asynchronous and cascadable and bidirectional and edge triggered and high performance and high speed and low power and

programmable and w/clock

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Product Name:

Virtex ii field programmable gate array

Voltage Rating And Type Per Characteristic:

1.5 volts total supply

Capitance Rating Per Characteristic:

10.00 input picofarads

Time Rating Per Chacteristic:

4.00 nanoseconds delay

Memory Device Type:

Ram

Memory Capacity:

16k x 1

Special Features:

High density; fast lookahead chain; read/write; 824 maximum i

Terminal Type And Quantity:

1152 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0