

View Online at <https://aerobasegroup.com/nsn/5962-01-549-2856>

**Body Length:**

30.6 millimeters

**Body Width:**

30.6 millimeters

**Body Height:**

0.5 millimeters

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Features Provided:**

Low power and high performance and synchronous and open drain

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic and transistor-transistor logic

**Current Rating Per Characteristic:**

12.00 microamperes forward current, nonrepetitive, peak total value absolute

**Product Name:**

Field programmable logic gate array

**Voltage Rating And Type Per Characteristic:**

5.0 volts total supply

**Time Rating Per Characteristic:**

7.00 nanoseconds agc threshold peak

**Memory Device Type:**

Prom

**Memory Capacity:**

329312 bits

**Terminal Type And Quantity:**

208 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0