

View Online at <https://aerobasegroup.com/nsn/5962-01-579-8466>

**Operating Temperature Range:**

-40.0/+100.0 degrees celsius

**Inclosure Material:**

Plastic

**Design Function And Quantity:**

1 gate, array

**Product Name:**

Field programmable gate array

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 4.0 volts input

**Time Rating Per Characteristic:**

3.60 nanoseconds delay

**Special Features:**

Speed grade designated as 6; p-bga; surface mount; operating temp is taken at junction; 1 amp supply current required

**Terminal Type And Quantity:**

1156 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0