

View Online at <https://aerobasegroup.com/nsn/5962-01-594-6719>

**Body Length:**

7.0 millimeters

**Body Width:**

9.0 millimeters

**Body Height:**

1.2 millimeters

**Operating Temperature Range:**

-40.0 to 105.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Terminal Surface Treatment:**

Solder

**Product Name:**

400 msp/s 14 bit 1.8v cmos direct digital synthesizer

**Special Features:**

Integrated 14-bit dac; 32-bit turning word; 1.8v power supply; 48-lead tqfp/ep package; pll refclk multiplier (4x to 20x); phase modulation capability

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0