

View Online at <https://aerobasegroup.com/nsn/5962-01-642-5799>

**liilength:**

5.5 millimeters

**liiheight:**

1.75 millimeters

**liiwidth:**

6.2 millimeters

**Body Width:**

4.3 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Material:**

Plastic and silicon

**Inclosure Configuration:**

Quad-in-line

**Design Function And Quantity:**

1 divider/squarer/square rooter

**Current Rating Per Characteristic:**

110.0 milliamperes supply

**Terminal Surface Treatment:**

Solder and tin

**Product Name:**

Low noise hbt mmic divide-by-4 static divider

**Voltage Rating And Type Per Characteristic:**

5.0 volts total supply

**Special Features:**

Surface mount; 5.0dbm output power; 13.0ghz; leads are copper alloy

**Terminal Type And Quantity:**

8 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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