

View Online at <https://aerobasegroup.com/nsn/5962-01-643-2066>

liilength:

3.0 millimeters

liiheight:

1.45 millimeters

liiwidth:

2.6 millimeters

Body Width:

1.50 millimeters

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 125.0 degrees celsius

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 divider/squarer/square rooter

Terminal Surface Treatment:

Tin

Product Name:

Hbt mmic divide-by-8

Voltage Rating And Type Per Characteristic:

3.0 volts total supply

Special Features:

Dc blocking capacitors are required at rf input and rf output ports; rohs compliant; leadframe material is copper alloy

Terminal Type And Quantity:

6 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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