NSN 5962-01-642-5799

Linear Microcircuit - Page 1 of 1



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 Tempurature Range:** -40.0 to 85.0 degrees celsius **Storage Tempurature 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: Demilitarization:** Yes - demil/mli Fiig: A458a0