NSN 5962-01-643-2066

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



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