NSN 5962-01-579-8510

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-579-8510 **Overall Length:** Between 1.8 millimeters and 2.2 millimeters **Overall Height:** Between 0.8 millimeters and 1.0 millimeters Overall Width: Between 2.0 millimeters and 2.2 millimeters **Operating Tempurature Range:** -40.0/+150.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Low noise **Inclosure Material:** Silicon **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 amplifier, gain and 1 amplifier, power **Product Name:** 1.5 ghz low noise slicon mmic amplifier **Voltage Rating And Type Per Characteristic:** 12.0 volts total supply **Special Features:** 100 count per container; container is anti-static bag; sot-363; applications include amplifier for cellular, cordless, mobile radio, pcs, ism, wireless lan, dbs, tvro, and tv tuners **Terminal Type And Quantity:** 6 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli