NSN 5962-01-642-5555

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-642-5555 liilength: 20.0 millimeters liiheight: 1.6 millimeters liiwidth: 20.0 millimeters **Operating Tempurature Range:** -40.0 to 85.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** 3-state output and electrostatic sensitive and programmable and w/clock **Inclosure Material: Plastic Inclosure Configuration:** Quad-in-line **Design Function And Quantity:** 3200 gate, or-and **Terminal Surface Treatment:** Tin **Product Name:** High performance cpld **Voltage Rating And Type Per Characteristic:** 5.5 volts input **Time Rating Per Chacteristic:** 7.5 nanoseconds delay **Special Features:** Full ieee standard 1149.1 boundary-scan (jtag); bus-hold circuitry on all user pin inputs; in-system programmable; individual output enable per output pin with local inversion, local clock inversion with 3 global and 1 product-term clocks; advanced 0.35 micron feature size cmos fast flash technology **Terminal Type And Quantity:** 144 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No