NSN 5962-01-206-2901

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-206-2901 **Body Length:** 8.8 millimeters **Body Width:** 4.0 millimeters **Body Height:** 1.5 millimeters **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** W/schmitt trigger and w/buffered output and high fan-out **Inclosure Material: Plastic Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 18.0 volts power source **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig:

A458a0