NSN 5962-01-497-8766

No Fiig: A458a0

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-497-8766 **Body Length:** Between 0.745 inches and 0.840 inches **Body Width:** Between 0.240 inches and 0.280 inches **Body Height:** Between 0.115 inches and 0.195 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and electrostatic sensitive **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder **Product Name:** 16-bit 100ksps sampling adc **Voltage Rating And Type Per Characteristic:** -0.3 volts input and 18.0 volts input and -0.3 volts input logic level and 7.0 volts input logic level **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**