Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating: 138.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Pacer dawn **Features Provided:** Hermetically sealed and burn in and schottky and 3-state output and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 4 selector, data, multiplexer **Case Outline Source And Designator:** C-2 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Test Data Document:** 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 20 leadless **Specification Data:** 81349-mil-m-38510/339 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A458a0