NSN 5962-01-575-4835

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-575-4835 **Body Length:** 35.0 millimeters **Body Width:** 3.2 millimeters **Body Height:** 33.0 major inches **Operating Tempurature Range:** -40.0/+100.0 degrees celsius **Features Provided:** Asynchronous and cascadable and bidirectional and edge triggered and high performance and high speed and low power and programmable and w/clock **Inclosure Configuration:** Pin grid array **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Product Name:** Virtex ii field programmable gate array Voltage Rating And Type Per Characteristic: 1.5 volts total supply **Capitance Rating Per Characteristic:** 10.00 input picofarads **Time Rating Per Chacteristic:** 4.00 nanoseconds delay **Memory Device Type:** Ram **Memory Capacity:** 16k x 1 **Special Features:** High density; fast lookahead chain; read/write; 824 maximum i **Terminal Type And Quantity:** 1152 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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