Memory Microcircuit - Page 1 of 1



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### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# End Application:

Milstar

# Features Provided:

Electrostatic sensitive and radiation hardened and static operation and tested to mil-std-883

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

**Criticality Code Justification:** 

Feat and cbbl and nhcf

#### **Case Outline Source And Designator:**

D-9 mil-m-38510

Product Name:

Microcircuit, digital-2k x 8 bits, static ram

### Voltage Rating And Type Per Characteristic:

-0.5 volts total supply and 7.0 volts total supply

### Memory Device Type:

Ram

#### **Special Features:**

Esd and hci; rad hardness iaw: esd-82-te-1390b

### **Nuclear Hardness Critical Feature:**

Hardened

#### **Terminal Type And Quantity:**

24 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A458a0