NSN 5962-01-310-8692

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-310-8692

 0.440 inches Body Width: 0.285 inches Body Height: 0.085 inches Maximum Power Dissipation Rating: 332.8 milliwatts Operating Tempurature Range: -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack Output Logic Form: 	
0.285 inches Body Height: 0.085 inches Maximum Power Dissipation Rating: 332.8 milliwatts Operating Tempurature Range: -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Body Height:0.085 inchesMaximum Power Dissipation Rating:332.8 milliwattsOperating Tempurature Range:-55.0/+125.0 degrees celsiusStorage Tempurature Range:-65.0/+150.0 degrees celsiusFeatures Provided:Monolithic and w/open collector and bipolar and programmableInclosure Material:CeramicInclosure Configuration:Flat pack	
0.085 inches Maximum Power Dissipation Rating: 332.8 milliwatts Operating Tempurature Range: -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Maximum Power Dissipation Rating:332.8 milliwattsOperating Tempurature Range:-55.0/+125.0 degrees celsiusStorage Tempurature Range:-65.0/+150.0 degrees celsiusFeatures Provided:Monolithic and w/open collector and bipolar and programmableInclosure Material:CeramicFlat pack	
332.8 milliwatts Operating Tempurature Range: -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+150.0 degrees celsius -65.0/+125.0 degrees celsius -65.0/+150.0 degrees celsius -66.0 degrees celsius -66.0 degrees celsius -67.0 degrees celsius	
Operating Tempurature Range:-55.0/+125.0 degrees celsiusStorage Tempurature Range:-65.0/+150.0 degrees celsiusFeatures Provided:Monolithic and w/open collector and bipolar and programmableInclosure Material:CeramicInclosure Configuration:Flat pack	
-55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Storage Tempurature Range: -65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
-65.0/+150.0 degrees celsius Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Features Provided: Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Monolithic and w/open collector and bipolar and programmable Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Inclosure Material: Ceramic Inclosure Configuration: Flat pack	
Ceramic Inclosure Configuration: Flat pack	
Inclosure Configuration: Flat pack	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
6 input	
Case Outline Source And Designator:	
F-5 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
7.0 volts power source	
Time Rating Per Chacteristic:	
50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation	n delay time, high to low lev
output	
Memory Device Type:	
Rom	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standar	ds, etc.).
Terminal Type And Quantity:	
16 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	

NSN 5962-01-310-8692

Memory Microcircuit - Page 2 of 2

Fiig: A458a0

