NSN 5962-01-290-2462

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-290-2462

view Online at https://aerobasegroup.com/hsi//3902-01-290-2402	
Body Length:	
1.060 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
2.0 watts	
Operating Tempurature Range:	
55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and bipolar and programmable	
nclosure Material:	
Ceramic	
nclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
nput Circuit Pattern:	
16 input	
Design Function And Quantity:	
1 array, logic	
Case Outline Source And Designator:	
D-8 mil-m-38510	
Terminal Surface Treatment:	
Solder	
/oltage 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 pr	ropagation delay time, high to low level
output	
Terminal Type And Quantity:	
20 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	