NSN 5962-01-294-5820

Digital Microcircuit - Page 1 of 1



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Body Length:	
1.060 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipa	ition Rating:
2.0 watts	
Operating Tempurature	Range:
-55.0/+125.0 degrees cels	ius
Storage Tempurature Ra	inge:
-65.0/+150.0 degrees cels	ius
Features Provided:	
Monolithic and bipolar and	programmable
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
16 input	
Design Function And Qu	iantity:
1 array, logic	
Terminal Surface Treatm	ient:
Solder	
Voltage Rating And Type	Per Characteristic:
12.0 volts power source	
Time Rating Per Chacter	istic:
50.00 nanoseconds propa	agation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level
output	
Terminal Type And Quar	ntity:
20 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	
Fiig:	
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