NSN 5962-00-488-4001

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.350 inches	
Body Width:	
0.260 inches	
Body Height:	
0.065 inches	
Maximum Power Dissipation Rating:	
250.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
W/resistor and hermetically sealed and burn	in and w/clock
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Diode-transistor logic	
Input Circuit Pattern:	
3 input	
Design Function And Quantity:	
1 multivibrator, monostable	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteris	tic:
8.0 volts power source	
Time Rating Per Chacteristic:	
80.00 nanoseconds propagation delay time	, low to high level output and 40.00 nanoseconds propagation delay time, high to low level
output	
Terminal Type And Quantity:	
14 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	