NSN 5962-00-477-9451

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.285 inches	
Body Width:	
0.175 inches	
Body Height:	
0.055 inches	
Maximum Power Dissipation Rating:	
100.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+175.0 degrees celsius	
Features Provided:	
Monolithic and hermetically sealed and edge triggered and w/enable and resettable and positive outputs	
Inclosure Material:	
Glass and metal	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Diode-transistor logic	
Input Circuit Pattern:	
9 input	
Design Function And Quantity:	
1 flip-flop, j-k, clocked	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
5.5 volts power source	
Test Data Document:	
37695-618249 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, e	etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
14 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	