## 295



<b>NSN 5962-01-338-1295</b> Digital Microcircuit - Page 1 of 1	
View Online at https://aerobasegroup.com/nsn/5962-01-338-1295	
Body Length:	
0.358 inches	
Body Width:	
0.358 inches	
Body Height:	
0.100 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and synchronous and w/clock	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Leadless flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
13 input	
Design Function And Quantity:	
1 counter, up/down	
Case Outline Source And Designator:	
C-2 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
7.0 volts power source	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).	
Terminal Type And Quantity:	
20 leadless	
Shelf Life:	
N/a	
Unit Of Measure:	

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0