NSN 5962-01-132-0146

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-132-0146

Body Length: 1.470 inches	
Body Width:	
0.550 inches	
Body Height:	
0.130 inches	
Maximum Power Dissipation Rating:	
500.0 milliwatts	
Operating Tempurature Range:	
-40.0/+85.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
An/fsq-114 11982	
Features Provided:	
Monolithic and 3-state output and high impedance and high speed and w/clo	ock and w/enable
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
15 input	
Design Function And Quantity:	
1 converter, analog to digital	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
6.8 volts power source	
Terminal Type And Quantity:	
28 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	