NSN 5962-01-306-3622

Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
1.255 inches	
Body Width:	
0.555 inches	
Body Height:	
0.155 inches	
Maximum Power Dissip	ation Rating:
500.0 milliwatts	
Operating Tempurature	Range:
+0.0 to 70.0 degrees cels	ius
Storage Tempurature R	ange:
-55.0 to 125.0 degrees ce	alsius
Features Provided:	
3-state output and w/ena	ble and monolithic and electrostatic sensitive
Inclosure Material:	
Plastic	
Inclosure Configuration	
Dual-in-line	
Output Logic Form:	
Complementary-metal ox	ide-semiconductor logic
Input Circuit Pattern:	
4 input	
Design Function And Q	uantity:
1 converter, analog to dig	gital
Terminal Surface Treatr	nent:
Solder	
Voltage Rating And Typ	e Per Characteristic:
5.0 volts power source	
Time Rating Per Chacte	ristic:
500.00 nanoseconds pro	ppagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level
output	
Terminal Type And Qua	intity:
24 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	