NSN 5962-01-246-8195

Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
0.785 inches	
Body Width:	
Between 0.220 inches ar	d 0.280 inches
Body Height:	
0.180 inches	
Maximum Power Dissip	ation Rating:
1200.0 milliwatts	
Operating Tempurature	Range:
-55.0/+125.0 degrees ce	sius
Storage Tempurature R	ange:
-65.0/+150.0 degrees ce	sius
Features Provided:	
Hermetically sealed and	ourn in and monolithic and positive outputs
Inclosure Material:	
Ceramic	
Inclosure Configuration	:
Dual-in-line	
Output Logic Form:	
Complementary-metal ox	ide-semiconductor logic
Input Circuit Pattern:	
4 input and 8 channel	
Design Function And Q	uantity:
1 multiplexer, analog	
Terminal Surface Treat	nent:
Solder	
Voltage Rating And Typ	e Per Characteristic:
32.0 volts power source	
Time Rating Per Chacte	ristic:
1000.00 nanoseconds p	opagation delay time, low to high level output and 1500.00 nanoseconds propagation delay time, high to low level
output	
Test Data Document:	
	ard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Qua	
16 printed circuit	- -
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	