Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
0.820 inches	
Body Width:	
0.320 inches	
Body Height:	
0.105 inches	
Maximum Power Dissipat	tion Rating:
450.0 milliwatts	
Operating Tempurature R	lange:
-55.0/+125.0 degrees celsi	us
Storage Tempurature Rar	nge:
-65.0/+150.0 degrees celsi	us
Features Provided:	
Hermetically sealed and w/	/resistor and w/switch and high voltage
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxid	e-semiconductor logic
Input Circuit Pattern:	
Quad 1 input	
Design Function And Qua	antity:
4 gate, analog	
Terminal Surface Treatme	ent:
Solder	
Voltage Rating And Type	Per Characteristic:
33.0 volts power source	
Time Rating Per Chacteri	stic:
250.00 nanoseconds propa	agation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level
output	
Terminal Type And Quant	tity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	