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Body Length:	
0.280 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Power	Dissipation Rating:
10.0 milliwatts	
Operating Tempu	irature Range:
-55.0/+125.0 degr	ees celsius
Storage Tempura	ture Range:
-65.0/+150.0 degr	ees celsius
Features Provide	d:
Hermetically seale	d and burn in and monolithic and w/totem pole output
Inclosure Materia	l:
Ceramic	
Inclosure Config	uration:
Flat pack	
Output Logic For	m:
Transistor-transist	or logic
Input Circuit Patt	ern:
Hex 1 input	
Design Function	And Quantity:
6 inverter	
Case Outline Sou	irce And Designator:
F-1 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating A	nd Type Per Characteristic:
7.0 volts power so	burce
Time Rating Per	Chacteristic:
22.00 nanosecond	s propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level
output	
Test Data Docum	ent:
96906-mil-std-883	standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type A	nd Quantity:
14 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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