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Body Length:	
0.785 inches	
Body Width:	
0.310 inches	
Body Height:	
0.160 inches	
Maximum Power Dis	sipation Rating:
500.0 milliwatts	
Operating Tempurat	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratur	e Range:
-65.0/+150.0 degrees	celsius
Features Provided:	
Hermetically sealed a	nd monolithic and electrostatic sensitive
Inclosure Material:	
Ceramic and glass	
Inclosure Configura	ion:
Dual-in-line	
Output Logic Form:	
Complementary-meta	l oxide-semiconductor logic
Input Circuit Pattern	:
8 channel and 10 inpu	it in the second s
Design Function An	d Quantity:
1 multiplexer/demultip	lexer, cmos
Terminal Surface Tre	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
18.5 volts power sou	ce
Time Rating Per Cha	cteristic:
55.00 nanoseconds p	propagation delay time, low to high level output and 55.00 nanoseconds propagation delay time, high to low level
output	
Test Data Document	:
96906-mil-std-883 sta	ndard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And	Quantity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	