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Body Length	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Po	wer Dissipation Rating:
71.0 milliwatts	
Operating Te	mpurature Range:
-55.0/+125.0 c	legrees celsius
Storage Tem	ourature Range:
-65.0/+150.0 c	legrees celsius
Features Pro	vided:
Schottky and	nonolithic
Inclosure Ma	terial:
Ceramic	
Inclosure Co	nfiguration:
Flat pack	
Output Logic	Form:
Transistor-trar	nsistor logic
Input Circuit	Pattern:
Quad 2 input	
Design Funct	ion And Quantity:
4 gate, and	
Case Outline	Source And Designator:
F-2 mil-m-385	10
Terminal Sur	face Treatment:
Solder	
Voltage Ratin	g And Type Per Characteristic:
7.0 volts pow	er source
Special Featu	ires:
Nuclear hardn	ess critical items
Nuclear Hard	ness Critical Feature:
Hardened	
Test Data Do	cument:
81349-mil-m-3	8510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; exclue	les commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental	and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Typ	e And Quantity:
14 flat leads	
Specification	Data:
81349-mil-m-3	8510/340 government specification
Shelf Life:	

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

