NSN 5962-01-230-6822

Digital Microcircuit - Page 1 of 2



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Body Length:	
0.440 inches	
Body Width:	
0.285 inches	
Body Height:	
0.085 inches	
Maximum Power Dissipa	tion Rating:
132.0 milliwatts	
Operating Tempurature F	lange:
-55.0/+125.0 degrees celsi	us
Storage Tempurature Ra	nge:
-65.0/+150.0 degrees celsi	us
Features Provided:	
Schottky and 3-state outpu	t and monolithic
nclosure Material:	
Ceramic or metal	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
nput Circuit Pattern:	
Octal 4 input	
Design Function And Qu	antity:
l selector, data, multiplex	er, eight to one line
Case Outline Source And	Designator:
⁻ -5 mil-m-38510	
Terminal Surface Treatme	ent:
Solder	
Voltage Rating And Type	Per Characteristic:
7.0 volts power source	
Special Features:	
Nuclear hardness critical it	ems
Nuclear Hardness Critica	I Feature:
Hardened	
Test Data Document:	
81349-mil-m-38510 specifi	cation (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commerc	ial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perform	ance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quan	tity:
16 flat leads	
Specification Data:	
81349-mil-m-38510/339 gc	vernment specification
Shelf Life:	

Shelf Life:

N/a

NSN 5962-01-230-6822

Digital Microcircuit - Page 2 of 2

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

