NSN 5962-00-462-3648

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-462-3648

view Online at https://aerobasegroup.com/nsn/5962-00-462-3646
Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.160 inches and 0.185 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
70.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and w/complement and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 gate, exclusive or
Case Outline Source And Designator:
T0-85 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A 450-0

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