## NSN 5962-01-254-0638

Linear Microcircuit - Page 1 of 1



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Body Length:
1.575 inches
Body Width:
1.050 inches
Body Height:
0.450 inches
Maximum Power Dissipation Rating:
150.0 watts
Operating Tempurature Range:
-40.0/+150.0 degrees celsius
Storage Tempurature Range:
-40.0/+150.0 degrees celsius
End Application:
Radar set an/fps-115
Features Provided:
Hermetically sealed and monolithic and w/resistor and fixed
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
Input Circuit Pattern: 1 input
1 input
1 input  Design Function And Quantity:
1 input  Design Function And Quantity:  1 protector, overvoltage
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin  Shelf Life:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin  Shelf Life:  N/a
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin  Shelf Life:  N/a
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin  Shelf Life:  N/a  Unit Of Measure:
1 input  Design Function And Quantity:  1 protector, overvoltage  Case Outline Source And Designator:  To-3 joint electron device engineering council  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  28.0 volts power source  Terminal Type And Quantity:  3 pin  Shelf Life:  N/a  Unit Of Measure:   Demilitarization: