## NSN 5962-01-379-9837

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-379-9837

Body Length:
0.758 inches
Body Width:
0.758 inches
Body Height:
0.145 inches
Maximum Power Dissipation Rating:
1350.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Leaded chip carrier
Output Logic Form:
Transistor-transistor logic
Instruct Observat Dettermen
Input Circuit Pattern:
51 input
51 input
51 input  Design Function And Quantity:
51 input  Design Function And Quantity:  1 register
51 input  Design Function And Quantity:  1 register  Current Rating Per Characteristic:
51 input  Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead  Shelf Life:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead  Shelf Life:  N/a
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead  Shelf Life:  N/a  Unit Of Measure:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead  Shelf Life:  N/a  Unit Of Measure:
Design Function And Quantity:  1 register  Current Rating Per Characteristic:  163.00 milliamperes reverse current, dc microamperes  Terminal Surface Treatment:  Solder  Voltage Rating And Type Per Characteristic:  7.0 volts total supply  Terminal Type And Quantity:  100 beam lead  Shelf Life:  N/a  Unit Of Measure:   Demilitarization: