NSN 5962-01-356-9152

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-55.0/+125.0 degrees celsius
End Application:
Milstar
Features Provided:
Electrostatic sensitive and radiation hardened
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Cbbl and feat and nhcf
Product Name:
Microcircuit, digital-lsi, parallel-to-serial interface, cmos
Voltage Rating And Type Per Characteristic:
-0.5 volts total supply and 7.0 volts total supply
Special Features:
Radiation hardned iaw esd-82-te-1390b; esd; hci
Nuclear Hardness Critical Feature:
Hardened
Terminal Type And Quantity:
84 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0