NSN 5962-01-489-0725

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
805.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Joint stars target radar system
Features Provided:
Monolithic
Inclosure Configuration:
Flat pack
Output Logic Form:
Emitter-coupled logic
Design Function And Quantity:
3 flip-flop, d-type
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, ecl, triple d flip-flop, monolithic silicon
Voltage Rating And Type Per Characteristic:
-7.0 volts power source and 0.5 volts power source
Test Data Document:
$96906 \hbox{-mil-std-}883 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Terminal Type And Quantity:
24 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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