NSN 5962-01-533-7166

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.547 inches and 0.553 inches

Body Width:

Between 0.447 inches and 0.453 inches

Body Height:

Between 0.105 inches and 0.125 inches

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Kg-75a fastlane

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Bipolar metal-oxide semiconductor

Criticality Code Justification:

Cbbl

Design Function And Quantity:

4 driver, clock

Product Name:

Ic, roboclock 3.3v-cy7b991v

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Chacteristic:

0.25 nanoseconds propagation delay

Terminal Type And Quantity:

32 j-hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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