NSN 5962-01-507-0809

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-507-0809

Body Length:

Between 0.189 inches and 0.197 inches

Body Width:

Between 0.150 inches and 0.157 inches

Maximum Power Dissipation Rating:

727.0 milliwatts

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Radar & iff systems/cp-1273/upx-2

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 control

Terminal Surface Treatment:

Solder

Product Name:

5v or adjustable, high efficiency, low-dropout, step-down dc-dc controllers

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 17.0 volts input

Terminal Type And Quantity:

8 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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