NSN 5962-01-574-8611

Digital Microcircuit - Page 1 of 1



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Between 3.8 millimeters and 4.0 millimeters

Body Width:

Between 4.8 millimeters and 5.0 millimeters

Body Height:

Between 1.1 millimeters and 1.7 millimeters

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+125.0 degrees celsius

End Application:

Adc buffer, if/rf singal processing, high quality imaging, broadcast video systems, video amplifier, and full wave rectifier

Features Provided:

High speed

Design Function And Quantity:

1 amplifier, wideband

Product Name:

Low distortion, wide bandwidth voltage feedback clamp amplifiers

Special Features:

3 m v clamp error, 1.5 ns overdrive recovery, minimized nonlinear clamping region, 240 mhz clamp input range, +/-3.9 v clamp input range; wide bandwidth, small signal 240 mhz, large signal (4 v p-p) 195 mhz

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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