NSN 5962-01-581-2079

Digital Microcircuit - Page 1 of 1



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В					

Between 2.950 inches and 3.050 inches

Body Width:

Between 2.950 inches and 3.050 inches

Operating Tempurature Range:

-40.0/+125.0 degrees celsius

End Application:

Circuit card assembly

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Product Name:

Microcircuit; 200mhz, video cmos operational amplifier

Special Features:

Unity-gain bandwidth: 450mhz; wide bandwidth: 200mhz gbw; input range includes ground; rail-torail output (within 100mv); low output bias current: 3pa; thermal shutdown; single operating range: 2.5v to 5.5v; microsize packages

Supplementary Features:

Applications include: video processing; ultrasound; optical networking, tunable lasers; photodiode transimpedance amps; active filters; high-speed integrators; analog-to-digital (a/d) converter input buffers; digital-to-analog (d/a) converter output amplifiers; barcode scanners; communications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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