Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Joint star target radar system

Features Provided:

3-state output and monolithic and w/clock

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

8 register, d-type

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, fast cmos octal d flip-flop with clock enable, three-state outputs, ttl compatible inputs and limited output voltage swing, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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