Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:

805.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Joint stars target radar system

Features Provided:

Monolithic and bidirectional

Inclosure Configuration:

Flat pack

Output Logic Form:

Emitter-coupled logic

Design Function And Quantity:

8 translator, ecl to ttl

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, ecl, octal ecl/ttl bi-directional translator with register, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 6.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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