Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Lgm 030

Features Provided:

High speed and presettable and monolithic and electrostatic sensitive

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary transistor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

1 counter, binary

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, high speed presettable counter, monolithic silicon

Voltage Rating And Type Per Characteristic:

4.75 volts total supply and 5.25 volts total supply

Special Features:

Esd; hci; selected item is 98747/8746093-01 and radiation tested

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

96096-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0