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Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-65.0/+150.0 degrees celsius

Storage Tempurature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

27 input

Criticality Code Justification:

Zzzy

Design Function And Quantity:

1 register, arithmetic

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

8.0 volts input

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4398

Test Data Document:

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

Terminal Type And Quantity:

40 printed circuit

Reference Number Differentiating Characteristics:

Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing

and testing specifications available at the dla icp.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0