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Operating Temperature Range:

-40.0/+100.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

C-17, I709, remote control cargo winch assembly

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 gate, array

Product Name:

Microcircuit, fpga, spartan family

Voltage Rating And Type Per Characteristic:

5.0 volts power source

Special Features:

Field programmable gate array; 238 logic cells; 360 flip-flops; 77 input/output connections; w/ on-chip ram; output logic cmos or ttl

Terminal Type And Quantity:

100 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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