

View Online at <https://aerobasegroup.com/nsn/5962-01-615-9343>

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 flip-flop

Product Name:

Max 7000 programmable logic device family

Voltage Rating And Type Per Characteristic:

5.0 volts drain source

Special Features:

High performance, eeprom-based program logic device based on second-generation maximum architecture, complete epld family with logic densities ranging from 600 to 5000 usable gates, 5-ns pin logic delays with up to 175.4mhz counter frequencies (including interconnect), isp circuitry compatible with ieee std 1532

Terminal Type And Quantity:

100 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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