

View Online at <https://aerobasegroup.com/nsn/5962-01-575-4820>

Body Length:

42.5 millimeters

Body Width:

3.2 millimeters

Body Height:

40.6 millimeters

Operating Temperature Range:

-40.0/+100.0 degrees celsius

Features Provided:

Asynchronous and cascable and bidirectional and edge triggered and high performance and high speed and low power and programmable and w/clock

Inclosure Material:

Metal

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Product Name:

Virtex ii field programmable gate array

Voltage Rating And Type Per Characteristic:

1.8 volts total supply

Time Rating Per Characteristic:

7.00 nanoseconds delay

Memory Device Type:

Ram

Special Features:

Flip flop; esd protected

Terminal Type And Quantity:

560 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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