

View Online at <https://aerobasegroup.com/nsn/5962-01-610-2025>

Body Length:

Between 1.4 millimeters and 1.7 millimeters

Body Width:

Between 1.4 millimeters and 1.7 millimeters

Body Height:

Between 0.6 millimeters and 1.1 millimeters

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Ghawk asip

Features Provided:

Asynchronous and synchronous and programmable and high performance and low voltage and w/reset

Inclosure Material:

Metal

Inclosure Configuration:

Pin grid array

Case Outline Source And Designator:

Mo-192-bau-1 joint electron device engineering council

Product Name:

Virtex 2.5v field programmable gate arrays

Voltage Rating And Type Per Characteristic:

2.5 volts input

Memory Device Type:

Programmable

Special Features:

Cavity down pk; system gates 322, 970; clb array-32x48; logic cells-6, 912; maximum avail i/o-316; block ram bits-65, 536; max selectram+ bits 98, 304

Terminal Type And Quantity:

432 bonding pad

Specification Or Standard:

5 speed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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