

View Online at <https://aerobasegroup.com/nsn/5962-01-485-2246>

Body Length:

Between 12.80 millimeters and 13.20 millimeters

Body Width:

Between 12.80 millimeters and 13.20 millimeters

Body Height:

Between 0.35 millimeters and 0.45 millimeters

Maximum Power Dissipation Rating:

10.50 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Aau

Features Provided:

Electrostatic sensitive and monolithic and low power and high reliability

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 control

Terminal Surface Treatment:

Solder

Product Name:

Field programmable gate array, amodsm interface controller

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Special Features:

Altered item/ made from a1240xl-pq744c cage 0j4z0

Test Data Document:

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

Terminal Type And Quantity:

144 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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