

View Online at <https://aerobasegroup.com/nsn/5962-01-492-9148>

Body Length:

Between 0.650 millimeters and 0.656 millimeters

Body Width:

Between 0.650 millimeters and 0.656 millimeters

Body Height:

Between 0.145 millimeters and 0.160 millimeters

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Kg-75

Features Provided:

Electrostatic sensitive and high speed and low power and high performance and programmable and w/clock

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 microcontroller

Terminal Surface Treatment:

Solder

Product Name:

High-speed/low-power microcontroller

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 5.0 volts input

Terminal Type And Quantity:

44 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0