

View Online at <https://aerobasegroup.com/nsn/5962-01-642-8938>

liilength:

5.0 millimeters

liiheight:

0.80 millimeters

liiwidth:

5.0 millimeters

Maximum Power Dissipation Rating:

1500.0 milliwatts

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 125.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Leadless flat pack

Design Function And Quantity:

1 converter, analog to digital

Product Name:

14-bit, 10msps low power 3v adc

Voltage Rating And Type Per Characteristic:

4.0 volts total supply

Special Features:

Tape and reel package; designed for digitizing high frequency, wide dynamic range signals; includes clock duty cycle stabilizer; shutdown and nap modes; a single-ended clk input controls coverter operation

Terminal Type And Quantity:

32 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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