NSN 5962-01-642-8930

Microcircuit Assembly - Page 1 of 1



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liilength:

0.625 inches

liiheight:

0.181 inches

liiwidth:

0.41 inches

Operating Tempurature Range:

-40.0 to 85.0 degrees celsius

Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor and complementary-metal oxide-semiconductor logic

Product Name:

200khz simple 3a buck regulator

Voltage Rating And Type Per Characteristic:

5.0 volts output

Special Features:

Rohs compliant; item contains an internal power switch; guaranteed 3a switch current; requires external components; 75% efficiency;

thermal shutdown; overcurrent protection

Terminal Type And Quantity:

5 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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