NSN 5962-01-501-6966

Memory Microcircuit - Page 1 of 1



view Online at https://aerobasegroup.com/nsn/5962-01-501-6966
Overall Length:
Between 0.485 inches and 0.495 inches
Overall Width:
Between 0.485 inches and 0.495 inches
Body Length:
Between 0.450 inches and 0.458 inches
Body Width:
Between 0.450 inches and 0.458 inches
Body Height:
Between 0.090 inches and 0.120 inches
Maximum Power Dissipation Rating:
1500.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Inclosure Configuration:
Leaded chip carrier
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Product Name:
Max340 high-density e.P.L.D.
Voltage Rating And Type Per Characteristic:
-2.0 volts applied and 7.0 volts applied
Capitance Rating Per Characteristic:
10.00 input picofarads and 10.00 output picofarads
Memory Device Type:
Pal
Special Features:
L8 dedicated inputs and 16 bi-directional input/output terminals; logic array block has 32 macrocells and 64 expander product terms;
access time 20.0 nanoseconds; operating current 200.0 milliamps
Terminal Type And Quantity:
28 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli

Fiig:

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