

View Online at <https://aerobasegroup.com/nsn/5962-01-642-6120>

liilength:

21.04 millimeters

liiheight:

3.30 millimeters

Body Width:

11.18 millimeters

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Product Name:

5 volt, byte alterable e2prom

Voltage Rating And Type Per Characteristic:

5.0 volts total supply

Capitance Rating Per Characteristic:

10.0 input picofarads

Time Rating Per Chacteristic:

12.0 nanoseconds access

Memory Device Type:

Eeprom

Special Features:

Supports a 256-byte page write operation; also supports software data protection option; data retention is specified to be greater than 100 yrs; has 2 power modes, standby and active; 128k x 8 e2prom

Terminal Type And Quantity:

32 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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