

View Online at <https://aerobasegroup.com/nsn/5962-01-629-6190>

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Inclosure Configuration:

Pin grid array

Output Logic Form:

Metal oxide-semiconductor logic

Design Function And Quantity:

1 microcontroller

Product Name:

Microcontroller integrated circuit

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Special Features:

Ram size is 2k x 8; i/o 15; speed 15 mhz; romless program memory type; lead free; rohs compliant; core size 32 bit

Terminal Type And Quantity:

144 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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