Digital Microcircuit - Page 1 of 1

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



Operating Tempurature 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:

Demilitarization:

No

Fiig:

A458a0