

View Online at <https://aerobasegroup.com/nsn/5962-01-519-3663>

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

2 gate, nor

Product Name:

Octal d-type transparent latches and edge-triggered flip-flops

Voltage Rating And Type Per Characteristic:

5.0 volts total supply

Special Features:

Vcc range 4.75 to 5.25 v; input and output level ttl; output drive minus 2.6 to 24 ma; no of outputs 8; static current 40; th 20 ns; tpd 18 ns max; tsu 5 ns

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0