NSN 5895-01-574-9957

Multiplexer - Page 1 of 1



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End Application:

Pin compatible wuth ha4314 and gx4314; video switchers and routers; pixel switching for "picture-in-picture"; switching in lcd and plasma displays

Product Name:

700 mhz, 5 ma 4-to-1 video multiplexer

Special Features:

Single and dual 2-to-1; fully buffered inputs and outputs; fast channel switching, 10 ns; high speed, > 700 mhz bandwidth (-3 db), > 750 v/ slew rate; fast settling time of 15 ns to 0.1%; excellent video specifications; fain flatness of 0.1 db of 75 mhz; 0.01% differential gain error, 0.01% differential phase error; low power, 4.4 ma; low glitch, <25 mv; low all-hostile crosstalk of -95 db @ 5 mhz; high off isolation of -115 db @ 5 mhz; low cost; fast output disable feature for connecting multiple devices

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T187-f