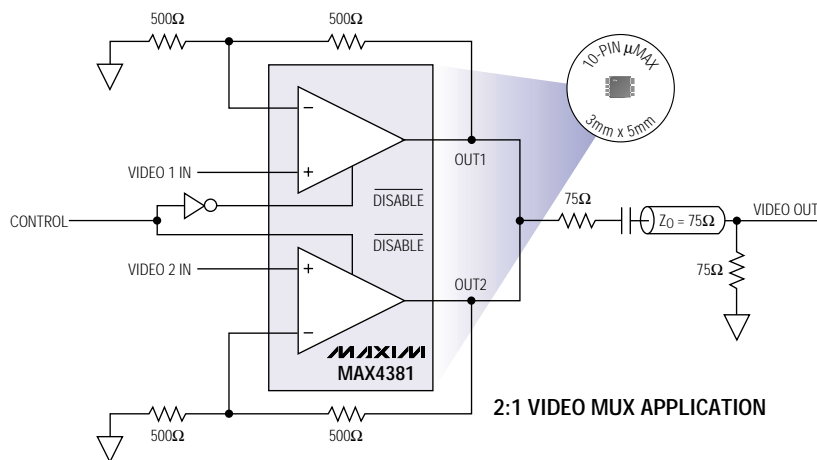


SMALLEST 210MHz VIDEO OP AMPS WITH DISABLE

Ideal for Low-Cost Video Multiplexing Applications



IDEAL FOR...

- Set-Top Boxes
- Security Systems
- Video Line Drivers
- Video-On-Demand
- Digital Cameras

SMALL

- Single Amplifier with Disable Available in Ultra-Small 6-Pin SC70

HIGH-PERFORMANCE

- 40MHz 0.1dB Large-Signal Gain Flatness is Ideal for HDTV

VERSATILE

- Operate from Single +5V or Dual $\pm 5V$ Supplies

ROBUST

- Capable of Driving Up to 3 Back-Terminated 75Ω Video Lines

PART	NO. OF AMPS	DISABLE	SUPPLY VOLTAGE (V)	-3dB BANDWIDTH (MHz)	0.1dB LARGE-SIGNAL GAIN FLATNESS (MHz)	DG/DP ERROR (%/°)	PIN-PACKAGE
MAX4380/1/2	1/2/3	Yes	+4.5 to +11	210	40	0.02/0.08	6-SC70 10- μ MAX/14-TSSOP
MAX4383	4	No	+4.5 to +11	210	40	0.02/0.08	14-TSSOP/SO, 16-QSOP
MAX4384	4	Yes	+4.5 to +11	210	40	0.02/0.08	20-TSSOP



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