

# ONLY LOW-COST VIDEO OP AMPS IN ULTRA-SMALL SC70 PACKAGE

0.1dB Gain Flatness to 55MHz with Rail-to-Rail® Outputs

DIGITAL CAMERAS

SET-TOP BOXES

CD-ROMs/DVDs

SECURITY CAMERAS

- ◆ **High Speed**  
210MHz -3dB Bandwidth  
485V/μs Slew Rate
- ◆ **Excellent Video Specs**  
0.02/0.08 DG/DP  
55MHz 0.1dB Gain Flatness
- ◆ **Smallest Size**  
Ultra-Small SC70-5
- ◆ **Low Cost**  
\$0.36/Amp\* (MAX4351)

## Choose Maxim for All of Your Back-End Video Needs

PART	NO. OF AMPS	SUPPLY VOLTAGE (V)	-3dB BANDWIDTH (MHz)	0.1dB BANDWIDTH (MHz)	SLEW RATE (V/μs)	DG/DP ERROR (%)	PIN-PACKAGES	PRICE (\$)*
MAX4350	1	±5	210	55	485	0.02/0.08	5-SC70/SOT23	0.48
MAX4351	2	±5	210	55	485	0.02/0.08	8-SOT23/SO	0.72
MAX4450	1	+4.5 to +11	210	55	485	0.02/0.08	5-SC70/SOT23	0.54
MAX4451	2	+4.5 to +11	210	55	485	0.02/0.08	8-SOT23/SO	0.81

\*50,000-up, FOB USA. Rail-to-Rail is a registered trademark of Nippon Motorola, Ltd.



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