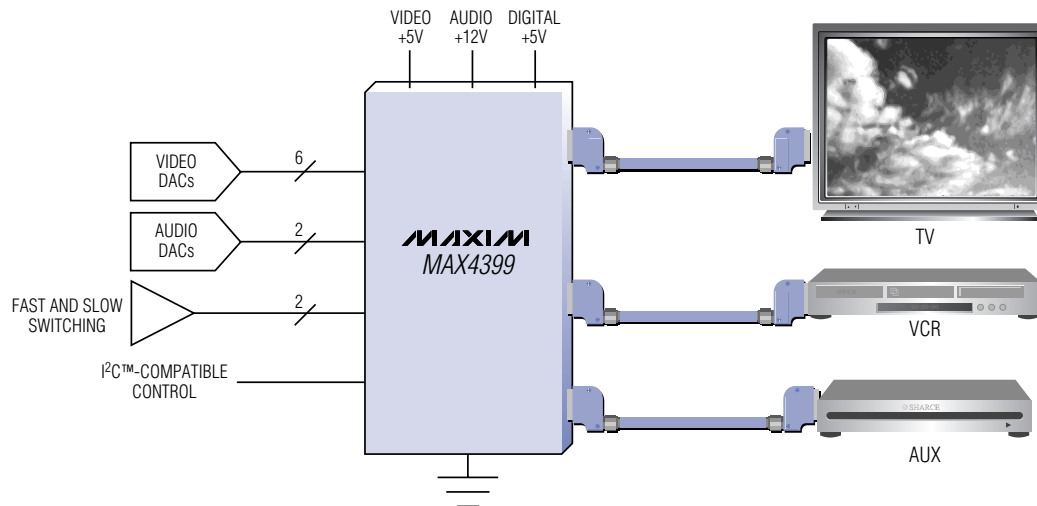


INDUSTRY'S ONLY TRIPLE SCART A/V SWITCH WITH INTEGRATED VIDEO BUFFERS

Most Integrated SCART Solution Saves Board Space and Design Time



Reduces System Cost/Saves Space

- ◆ Integrated 150Ω Video Output Drivers Reduce Component Count
- ◆ Supports 3 Bidirectional SCART Connectors, Eliminates External Switches and Buffers
- ◆ Full CVBS Loop-Through Simplifies Production Testing
- ◆ 68-Pin Thin QFN Package (10mm x 10mm x 0.8mm) Saves Board Space

Improves Performance

- ◆ 27MHz -3dB Large-Signal Bandwidth Is Ideal for PAL or DVB Video
- ◆ -56dB to +6dB Programmable Audio Gain
- ◆ Fully Meets the EN50049-1 Specification

Part	# of SCART Connectors	150Ω Output Drivers	Fully Bidirectional I/O	Audio and Video Gain	-3dB Large-Signal BW (MHz)	Supply Voltages (V)	Price † (\$)
MAX4399	3	Yes	Yes	Programmable	27	5/12	1.95
MAX4398*	2	Yes	Yes	Programmable	27	5/12	1.65

*Future product—contact factory for availability.

†100,000 recommended resale. Prices provided are for design guidance and are FOB USA. International prices will differ due to local duties, taxes, and exchange rates. Not all packages are offered in 1k increments, and some may require minimum order quantities.

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