

TV Products



Silicon Image is one of the world's leading providers of advanced connectivity solutions for HDTVs, projectors, phones, tablets, PC monitors and other digital displays. As a Founder of both the HDMI® and MHL® consortiums, and through our extensive experience with compliance and interoperability testing, we are in a unique position to offer tested, field-proven solutions that can be easily and reliably integrated into DTV, Home Theater, PC, and Mobile products.

HDMI / MHL Receivers

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HDMI / MHL Receivers

Silicon Image HDMI / MHL receiver chips all feature a 36-bit display interface, video resolutions up to 1080p/60, an integral CEC processor, advanced sleep modes, and support for HDCP.

Applications:



TVs



PROJECTORS

Part #	Description
Sil9679	Single port MHL 3.0/HDMI 2.0 4K 60 FPS HDMI receiver with HDCP 2.2 support
Sil9223	225 MHz HDMI receiver with 4 HDMI inputs and 4 integrated NVRAM EDIDs in a 144-pin TQFP package
Sil9127	225 MHz HDMI receiver with 2 HDMI inputs and 2 integrated NVRAM EDIDs in a 128-pin TQFP package

Request More Details

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Related Solutions

⇒ MHL IP Cores

⇒ HDMI IP Cores

⇒ Video Decoding IP Cores

⇒ Video Processing IP Cores

Related News

⇒ MHL Connectors in 30 Percents of TVs This Year (Consumer Electronics Daily)

⇒ Ports, Connectors and the Future of Your TV's Backside (Engadget)

⇒ Things To Consider When Buying A Monitor (New York Times)