

Products > General Parts > DisplayPort 1.1a-based Multi-Monitor Controller for HDMI/DVI Monitors

VMM1402 Obsolete

DisplayPort 1.1a-based Multi-Monitor Controller for HDMI/DVI Monitors

The VMM1402 is a DP1.1a-compliant multi-monitor controller with one DP RX port and 2 HDMI outputs.

Features

- Standards compliant with DisplayPort v1.1a, VESA DDM, HDCP V1.3, and EDID v1.4
- Main line rates of 2.7Gbops and 1.62 Gbps from the source
- 1/2/4 lanes of main link from Rx side
- 2 HDMI output ports
- Supports 2 monitors up to 3840x1200@60Hz
- Dedicated I2C slave for main processor to access VMM1402
- Built-in HDCP key
- 144pin BGA ROHS compliant green package

Product Options

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Orderable Part ID	Part Status	Pkg. Code	Pkg. Type	Lead Count (#)	Temp. Grade	Pb (Lead) Free	Carrier Type	Buy Sample
VMM1402ABG	Obsolete	ABG144	CABGA	144	C	Yes	Tray	Availability
VMM1402ABG8	Obsolete	ABG144	CABGA	144	C	Yes	Reel	Availability

Technical Documentation

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Title	Format	File Size	Date
PCNs & PDNs			
PDN#: V-12-03R2 PRODUCT DISCONTINUANCE NOTICE	PDF	92 KB	Feb 4, 2013
Other			
VMM1402 VESA DisplayPort Multi-Monitor Controller	PDF	317 KB	Jun 30, 2011

Quick Links

Product Options
Technical Documentation
Tools & Support

Tools & Support

- TECHNICAL SUPPORT
- REQUEST INFORMATION
- CONTACT A SALES REPRESENTATIVE