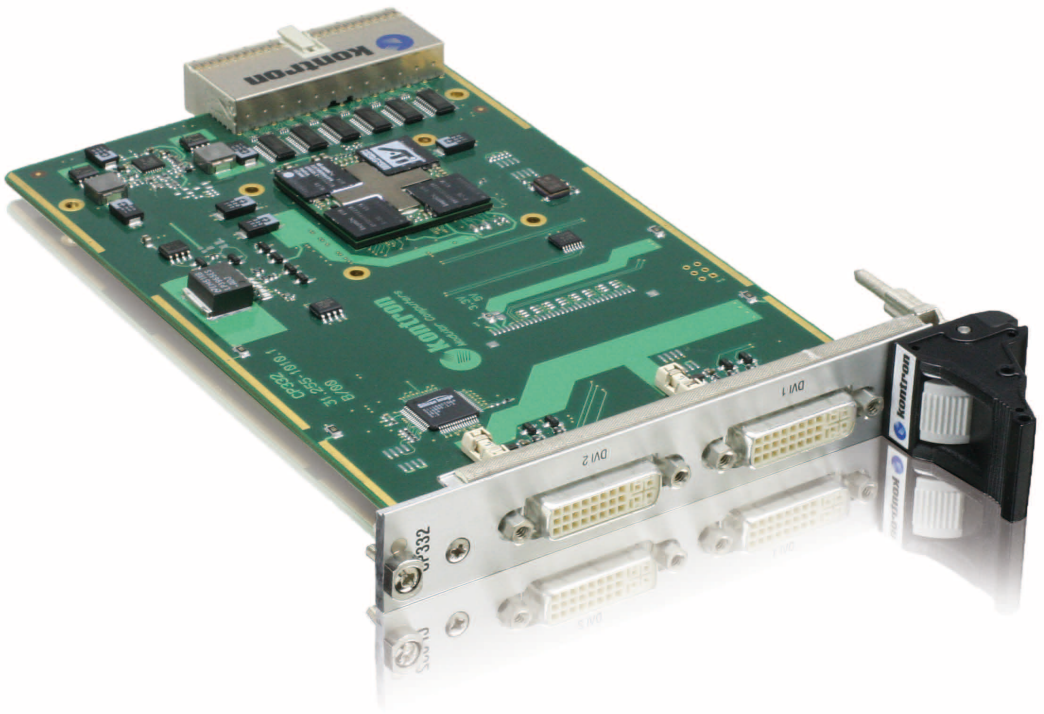
» CP332 «



UXGA Dual Channel CompactPCI Graphics Adapter

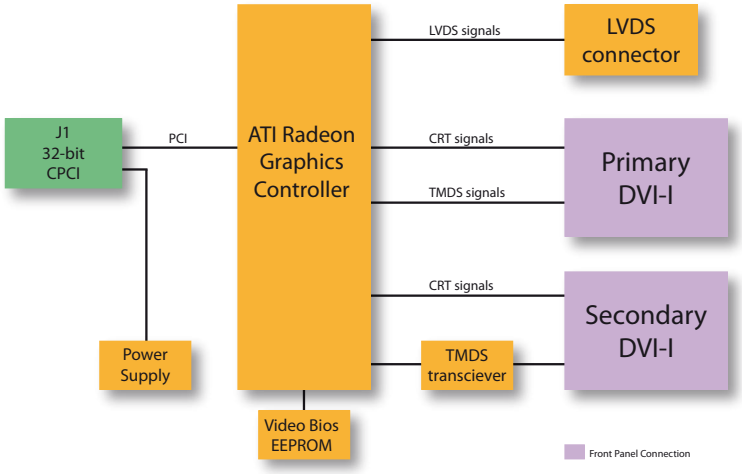
» UXGA graphics controller ATI Radeon Mobility M9

» Dual channel DVI and analog RGB output

» 3U CompactPCI design for use in harsh environment

Designed for operation in industrial automation applications, the CP332 is a 3U CompactPCI graphics board build around the ATI Radeon Mobility M9 graphics controller.

The CP332 comes with two DVI-I connectors to the front panel, each with DVI and analog RGB signals. The rugged design of CP332 enables high end graphics applications in harsh environments.



Technical Information

General	
CompactPCI interface	32 bit / 33 or 66 MHz
Outputs	2x DVI-I each with TMDS and CRT signals
Controller M9	
Graphics Controller	ATI Radeon Mobility M9-CSP64
SDRAM on chip	64MByte DDR
Memory clock	200 MHz
DAC speed	400 MHz
Max 2D/3D resolution	2048 x 1536
Power	3.3 Volt / 7 Watt
Software Support	Windows® 2000, Windows® XP, Linux®
Common	
Front Panel Connector	2x DVI-I
Dimensions	100 mm x 160 mm (3U / 4 HP)
Temperature Ranges	0°C to +60°C (standard) -25°C to +75°C (extended)
Climatic Humdity	93% RH at 40°C, non-condensing
Weight	182g (with heat sink)
MTBF	167,760 h

Ordering Information

Article	Order-No.	Description
CP332	29948	3U Graphics Controller M9 (64MB) with dual DVI-I connector with 3U front panel
KIT-CP332[1)]	30147	Windows® 2000, Windows® XP driver, CP332 User's Manual
LIN-DRV-CP332[1)]	31498	Linux® driver CP332, CP332 User's Manual
CP-ADAP-DVI-CRT	24368	DVI to CRT adapter
CP-ADAP-DVI-CRT	28807	DVI-I to DVI and CRT adapter

[1)] Free of charge downloadable from the Internet

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