

AMD Ryzen™ Embedded R2314 with Radeon™ Graphics

Specifications	CPU Base Freq.: 2.1GHz	CPU Max Freq.: Up to 3.5GHz	# of CPU Cores: 4
	# of Threads: 4	Total L2 Cache: 2MB	Total L3 Cache: 4MB
	TDP: 12-35W	Junction Temp Range: 0-105°C	Security Processor: Yes
Graphics Specifications	GPU Brand: AMD Radeon™ Graphics	GPU Max: 1200 MHz	GPU CU: 6
	# Displays: 4	Display Interfaces: up to 4x HDMI 2.0b or 4x DP 1.4	HW Video Encode / Decode: up to 4K @60Hz
System Memory	Memory Type: DDR4@2666 MHz		
Interfaces	SATA: 2	Low Speed Interfaces: AZ EMMC eSPI GPIO I2C I2S LPC SD SMBus SPI UART SOUNDWIRE	
Key Features	Supported Technologies DirectX® 12 Technology The Vulkan® API	AMD Open Compute	OpenGL
Foundation	Product Family: AMD Ryzen™ Embedded R-series Processors	Product Line: R-Series R2000 with Radeon™ Graphics	Product Type: SOC
	OPN: YE2314C4T4MFH	CPU Type: Zen+	Infrastructure: FP5
	Last Time Buy: 2032	Recommended for new designs: Yes	

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