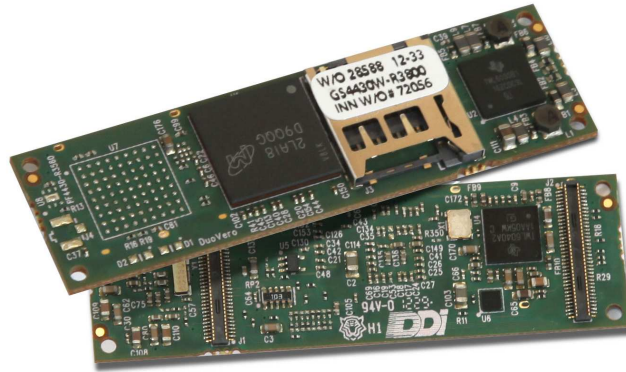


DuoVero Crystal Computer-On-Module Technical Specifications



Architecture	
Product Family	DuoVero
Central Processing Unit	Texas Instruments OMAP4430 @ 1 GHz
Processor Architecture	ARM Cortex-A9
Digital Signal Processor	Texas Instruments C64x DSP
Memory	
RAM	1GB DDR SDRAM
Graphics	
Graphics Acceleration	PowerVR SGX540 with OpenGL
Connectivity	
Storage	microSD Card Slot
Breakout	2 × 70-Pin Hirose DF40 Connectors
Audio	
Audio Codec	Texas Instruments TWL6040
Power	
PMIC	Texas Instruments TWL6030
Power Input	2.5 – 4.8 V DC
Physical Specifications	
Dimensions	58mm × 17mm × 4.2mm
Weight	4.3g
Commercial Temperature Rating	0°C – 85°C
RoHS Compliant	Yes

