

LVDS Product Feature Matrix

	1017	1018	1019	1027	1028	1031	1032	1531	1532
3.3V Supply	X	X	X	X	X	X	X		
5.0V Supply								X	X
Driver	X		X	X		X		X	
Receiver		X	X		X		X		X
3.5mA Drive	X	X	X	X	X	X	X	X	X
Power Off Protection	X	X	X	X	X	X	X	X	X
Flowthrough Pinout	X	X	X	X	X				
Failsafe		X	X		X		X	X	X
>400Mbps Datarate		X	X		X	X	X	X	X
>600Mbps Datarate	X			X					
>6kV ESD						X	X	X	X
>8kV ESD	X	X	X	X	X				

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2. A critical component in any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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