

Spectrum Digital Emulator Comparison Grid

	XDS510PP MPSPD	SPI530 MPSPD	XDS100V2 USB	C2000 XDS510LC USB	SPI510	SPI525	XDS510PP PLUS	XDS510 USB	XDS510 USB Galvanic	XDS510 USB PLUS	XDS560R USB(20pin)	XDS560R USB(14pin)
Part Number	701041	701121	702302	701902	701250	701700	701014	701900	701910	701905	702560	702562
Price in USD	\$ 1299	\$ 2499	\$ 89	\$ 249	\$ 2195	\$ 2999	\$ 495	\$ 989	\$ 1995	\$ 1495	\$ 2499	\$ 2499
PC Interface	Parallel Port	Parallel Port	USB	USB	ISA	PCI	Parallel Port	USB	USB	USB	USB	USB
TMS320C30-32	Yes	Yes										
TMS320VC33					Yes	Yes	Yes	Yes	Yes			
TMS320C4x					Yes	Yes	Yes					
TMS320C5x					Yes	Yes	Yes					
TMS320F20x					Yes	Yes	Yes					
TMS320F24x™				Yes	Yes	Yes	Yes	Yes	Yes	Yes		
TMS320F240x				Yes	Yes	Yes	Yes	Yes	Yes	Yes		
TMS320F28xx			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C54x™			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C55x™			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C6xxx™					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C64xx					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C64+			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS320C674+			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS470 ARM7					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TMS470 ARM9/11			ARM9		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ARM Cortex			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OMAP					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DaVinci™			Yes		Yes	Yes *	Yes *	Yes *	Yes *	Yes *	Yes	Yes *
+3.3V to +5V	Yes	Yes		Yes			Yes	Yes	Yes			
1-5V (low power)					Yes	Yes				Yes	Yes	Yes
1-5V with LVA				Yes			Yes	Yes				
+1.8V to +3.3V			Yes									
Supports CC	Yes	Yes			Yes	Yes	Yes	Yes				
Supports CCS			Yes-v4	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SDFlash Support				Yes	Yes	Yes	Yes	Yes	Yes	Yes		
XMLGUI Support				Yes			Yes	Yes	Yes	Yes		
Boundary Scan										Yes		

Emulator Accessories	Part Number	Price
14 Pin Low Voltage Adapter for JTAG Emulators (LVA)	701208	\$ 99
14-14 Pin LVA with Adaptive clock for OMAP/DaVinci™	701210	\$ 149
14-20 Pin LVA with Adaptive clock for OMAP/DaVinci™ *	701212	\$ 149
4 Channel JTAG Expander for JTAG Emulators	701204	\$ 995
SPI110LV Optically Isolated Adapter for JTAG Emulators	701240	\$ 1500



The data shown here is believed to be accurate and prices shown here are in US dollars and valid for sales in the United States only. Foreign sales must be made through an agent or authorized reseller and prices may be different. All prices are your dock and are subject to change. Please contact Spectrum Digital for latest data, pricing, and availability prior to ordering.