

SPARTAN®-6 AND VIRTEX®-6 TARGETED DESIGN PLATFORMS

SPARTAN-6 FAMILY	BASEBOARD INCLUDED	SPARTAN-6 EVALUATION	EMBEDDED	CONNECTIVITY	DSP	WIRED	WIRELESS	BROADCAST	A&D	HPC	INDUSTRIAL	MEDICAL	CONSUMER	AUTO
BASE														
Spartan-6 LX9 MicroBoard	AV-LX9	X	X											
Spartan-6 LX16 Evaluation Kit	AV-LX16	X												
Spartan-6 SP601 Evaluation Kit	XIL-SP601	X												
Spartan-6 SP605 Evaluation Kit	XIL-SP605	X	X	X	X		X		X		X	X		
Spartan-6 LX150T Development Kit	AV-LX150T	X	X	X	X		X	X	X		X	X	X	X
Spartan-6 SP623 GTP Characterization Kit	XIL-SP623	X		X			X							
DOMAIN														
Spartan-6 Embedded Kit	XIL-SP605		X								X			X
Nano-ITX/Spartan-6 Kit Based on Intel Atom E640 Processor	AV-LX75T		X	X				X			X	X		X
Spartan-6 Connectivity Kit	XIL-SP605			X		X					X	X		
Spartan-6 DSP Kit	AV-LX150T		X		X		X		X					
Spartan-6/OMAP Co-Processing Kit	AV-LX45T				X		X				X	X		
MARKET														
Spartan-6 Industrial Ethernet Kit	AV-LX150T										X			
Spartan-6 Industrial Video Processing Kit	AV-LX150T				X						X	X		X
Spartan-6 Consumer Video Kit	TED-LX150T							X					X	
Spartan-6 Broadcast Connectivity Kit	TED-LX150T							X					X	
VIRTEX-6 FAMILY														
VIRTEX-6 FAMILY	BASEBOARD INCLUDED	VIRTEX-6 EVALUATION	EMBEDDED	CONNECTIVITY	DSP	WIRED	WIRELESS	BROADCAST	A&D	HPC	INDUSTRIAL	MEDICAL	CONSUMER	AUTO
BASE														
Virtex-6 LX130T Evaluation Kit	AV-LX130T	X		X	X									
Virtex-6 ML605 Evaluation Kit	XIL-ML605	X	X	X	X	X	X	X	X	X		X		
Virtex-6 ML623 GTX Characterization Kit	XIL-ML623	X		X		X								
Virtex-6 ML628 GTX and GTH Characterization Kit	XIL-ML628	X		X		X								
DOMAIN														
Virtex-6 Embedded Kit	XIL-ML605		X											
Virtex-6 Connectivity Kit	XIL-ML605			X		X						X		
Virtex-6 DSP Kit	XIL-ML605		X		X		X		X					
MARKET														
Virtex-6 Broadcast Connectivity Kit	XIL-ML605							X						
Virtex-6 OTN Kit (Coming Q2 2011)	XIL-ML630			X		X								
Virtex-6 PP / TM Kit (Coming Q2 2011)	XIL-ML631			X		X								

For additional information on Xilinx kits, visit Kits Central at www.xilinx.com/kits
 For additional information on FMC modules, visit FMC Central at www.xilinx.com/fmc
 For additional information on Avnet kits, visit the Design Resource Center at www.em.avnet.com/drc

X = Primary Option(s)
 X = Secondary Option(s)