

# Precision Device Support

Vendor	Device Family	RTL	Physically Aware	Physical
Actel	3200DX, 40MX, 54SX, 54SXA	✓		
	ACT1, ACT2, 1200XL, ACT3	✓		
	Axelerator	✓		
	eX, A500K	✓		
	Fusion	✓		
	IGLOO, IGLOOe, IGLOO+	✓		
	ProASIC <sup>PLUS</sup>	✓		
	ProASIC 3	✓	✓	
	ProASIC 3E	✓	✓	
ProASIC 3L				
Altera	MAX 3000A, 7000/AE/B/E/S 9000	✓		
	MAX II	✓		
	FLEX 6K, 8K, 10K / KA / KB / KE	✓		
	ACEX 1K	✓		
	APEX II, 20K / KC / KE	✓		
	Arria GX	✓	✓	
	Cyclone	✓	✓	✓
	Cyclone II	✓	✓	
	Cyclone III	✓	✓	
	Excalibur-ARM	✓		
	Mercury	✓		
	Stratix	✓	✓	✓
	Stratix GX	✓	✓	✓
	Stratix II	✓	✓	
	Stratix II GX	✓	✓	
Stratix III	✓	✓		
Stratix IV	✓			
Atmel	AT40K	✓		
	AT6K	✓		
	AT94K	✓		
	ATF15xx AS / ASV / BE	✓		
	ATF280E	✓		
Lattice	ispGDX / GDX2 / GDX2-E	✓		
	ispLSI 1K / 2K / 5K / 8K	✓		
	ispMACH 4A/4000 / 5000B / 5000VG	✓		
	ispMACH 4000ZE	✓		
	ispXPLD 5000MX / XPGA / XPGA-E	✓		
	ORCA Series 2CA / 2TA / 3C / 3T / 4E	✓		
	MACHXO / MachXO 1k/2k	✓		
	LatticeEC	✓		
	LatticeECP	✓	✓	
	LatticeECP2/S	✓	✓	
	LatticeECP2M	✓	✓	
	LatticeECP2MS	✓		
	LatticeSC	✓	✓	
	LatticeSCM	✓		

†Precision's physically aware synthesis is the industry's only multi-FPGA-vendor physical synthesis capability and is available in the Precision RTL Plus product

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<b>QuickLogic</b>	Eclipse	✓		
	Eclipse II / E / Plus	✓		
	QuickMIPS	✓		
	QuickPCI, QuickPCI-II	✓		
	QuickRAM	✓		
	pASIC 3	✓		
	PolarPro, PolarPro 600/1000	✓		
	PolarPro 2	✓		
<b>Xilinx</b>	XC4000	✓		
	XC9500 / XL / XV	✓		
	Automotive Families	✓		
	CoolRunner XPLA3 / CoolRunner2	✓		
	Spartan-2	✓		
	Spartan-2E	✓		✓
	Spartan-3	✓	✓	✓
	Spartan-3A	✓	✓	
	Spartan-3A DSP	✓	✓	
	Spartan-3E	✓	✓	
	Virtex	✓		✓
	Virtex-E	✓		✓
	Virtex-II	✓	✓	✓
	Virtex-II Pro	✓	✓	
	Virtex-4	✓	✓	✓
	Virtex-5	✓	✓	
	QPro Virtex-E Military	✓		✓
	QPro Virtex-II Military	✓		✓
	QPro Virtex-II Rad Tolerant	✓		✓
	QPro Virtex Hi-Rel	✓		
QPro Virtex Rad-Hard	✓			

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