

Chip Name		Description	Test Scripts	Compare File
Nand	✓	Nand gate (primitive)		
Not	✓	Not gate	Not.tst	Not.cmp
And	✓	And gate	And.tst	And.cmp
Or	✓	Or gate	Or.tst	Or.cmp
Xor	✓	Xor gate	Xor.tst	Xor.cmp
Mux	✓	Mux gate	Mux.tst	Mux.cmp
DMux	✓	DMux gate	DMux.tst	DMux.cmp
Not16	✓	16-bit Not	Not16.tst	Not16.cmp
And16	✓	16-bit And	And16.tst	And16.cmp
Or16	✓	16-bit Or	Or16.tst	Or16.cmp
Mux16	✓	16-bit multiplexor	Mux16.tst	Mux16.cmp
Or8Way	✓	Or(in0,in1,...,in7)	Or8Way.tst	Or8Way.cmp
Mux4Way16	✓	16-bit/4-way mux	Mux4Way16.tst	Mux4Way16.cmp
Mux8Way16	✓	16-bit/8-way mux	Mux8Way16.tst	Mux8Way16.cmp
DMux4Way	✓	4-way demultiplexor	DMux4Way.tst	DMux4Way.cmp
DMux8Way	✓	8-way demultiplexor	DMux8Way.tst	DMux8Way.cmp