

BITS	Bits MENU - cat : BITS	Bitwise operations	Category: Numeric
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page scrolling indicator : ▲ ▼

Menu	BITS	1	2	3	4	5	6
3	gShifted	SB	BS?	#B	FB	BC?	CB
2	fShifted	NAND	NOR	XNOR	MIRROR		
1	primary	AND	OR	XOR	NOT	MASKL	MASKR
Page	1	F1	F2	F3	F4	F5	F6

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BITS	Page 1								
F-key	Button label	Full name	Extended description	Type	Flag name	Additional information	Catalog	Default	Status
F1	AND	AND	Logical AND (bitwise)	Function			AND		
F2	OR	OR	Logical OR	Function			OR		
F3	XOR	XOR	Logical exclusive OR	Function			XOR		
F4	NOT	NOT	Logical NOT	Function			NOT		
F5	MASKL	Left bit mask	Set left n bits to use as mask	Function		TAM : MASKL __ TamNonReg menu	MASKL		
F6	MASKR	Right bit mask	Set right n bits to use as mask	Function		TAM : MASKR __ TamNonReg menu	MASKR		

fShifted F1	NAND	Not AND	Logical not AND (bitwise)	Function			NAND		
fShifted F2	NOR	NOR	Logical not OR (bitwise)	Function			NOR		
fShifted F3	XNOR	Exclusive NOR	Logical exclusive NOR (bitwise)	Function			XNOR		
fShifted F4	MIRROR	Mirror bits	Flip bits	Function			MIRROR		
fShifted F5	<empty>								
fShifted F6	<empty>								

gShifted F1	SB	Set bit	Set bit n	Function		TAM : SB __ TamNonReg menu	SB		
gShifted F2	BS?	Bit set?	Test if bit n is set	Function		TAM : BS? __ TamNonReg menu	BS?		
gShifted F3	#B	Number of bits set	Count number of bits set	Function			#B		
gShifted F4	FB	Flip bit	Flip bit n	Function		TAM : FB __ TamNonReg menu	FB		
gShifted F5	BC?	Bit clear?	Test if bit n is clear	Function		TAM : BC? __ TamNonReg menu	BC?		
gShifted F6	CB	Clear bit	Clear bit n	Function		TAM : CB __ TamNonReg menu	CB		