

MOVLW

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MOVLW	Move literal to W			
Syntax:	[<i>label</i>] MOVLW k			
Operands:	$0 \leq k \leq 255$			
Operation:	$k \rightarrow W$			
Status Affected:	None			
Encoding:	0000	1110	kkkk	kkkk
Description:	The eight-bit literal 'k' is loaded into W.			
Words:	1			
Cycles:	1			
Q Cycle Activity:				
	Q1	Q2	Q3	Q4
	Decode	Read literal 'k'	Process Data	Write to W

Example: MOVLW 0x5A

After Instruction

W = 0x5A

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