

	Outputs																								
Instruction	Opcode	Reset	step	ACCz	ACC15	step	Adress	Ace	Aoe	PCce	PCoe	IRce	IRoe	SP ce	SPoe	DINce	DINoe	DOUTce	DOUToe	ALU Function	MEMrq	RnW			

Inputs							Outputs																		
Instruction	0pcode	Reset	step	ACCz	ACC15	step	Adress	Ace	Aoe	PCce	PCoe	IRce	IRoe	SP ce	SPoe	DINce	DINoe	DOUTce	DOUToe	ALU Function	MEMrq	RnW			