









Out PIN 4358 - In PIN 4870

PIN 4870
EQU

Equal
Source A dwblock01_data[6]
29055
Source B dwblock02_data[6]
29056

Reset Increment To
Start Value

main_program_controls[28]

PIN 4870 Compare
Trigger

compare_oneshots[12]

[ONS]

PIN 4358

ADD

Add
Source A dwblock02_data[6]
29056
Source B 1
Dest dwblock02_data[6]
29056

PIN 4358
EQU

Equal
Source A dwblock02_data[6]
29072
Source B 32767

PIN 4358 Max Trigger
compare_oneshots[13]

PIN 4358

MOV

Move
Source -32767
Dest dwblock02_data[6]
29072

Out PIN 4359 - In PIN 4871

PIN 4871
EQU

Equal
Source A dwblock01_data[7]
29191
Source B dwblock02_data[7]
29190

Reset Increment To
Start Value

main_program_controls[28]

PIN 4871 Compare
Trigger

compare_oneshots[14]

[ONS]

PIN 4359

ADD

Add
Source A dwblock02_data[7]
29190
Source B 1
Dest dwblock02_data[7]
29190

