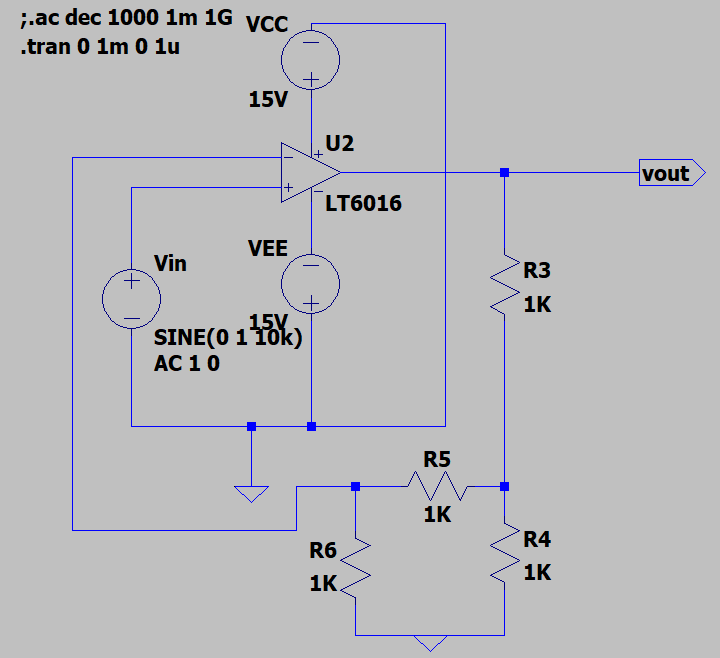
Circuit:



Output:

