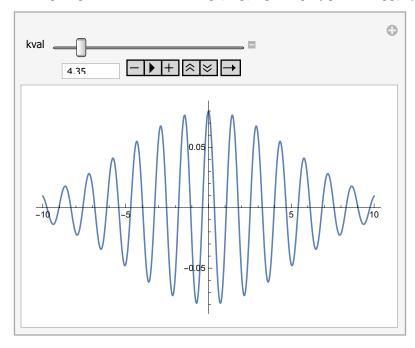
Manipulate[

 $\label{eq:pdf_normalDistribution_pdf} Plot[PDF[NormalDistribution[0, 5], x] * Re[Exp[i kval x]], \{x, -10, 10\}], \{kval, 1, 30\}]$



In[1]:= Manipulate[

 $\label{eq:pdf_pdf} Plot[PDF[NormalDistribution[0, 5], x] * Re[Exp[ikval x]], \{x, -10, 10\}], \{kval, 1, 30\}]$

