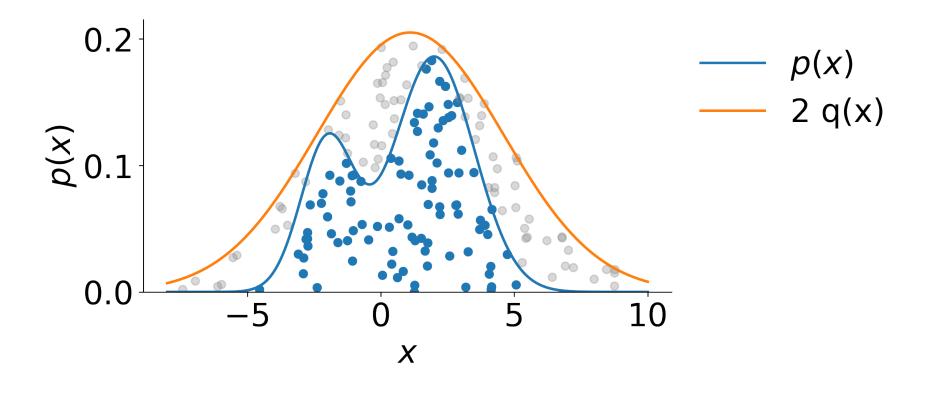
1d sampling (continuous)



$$p(x) \le Mq(x)$$

Accepts
$$\frac{1}{M}$$
 points on average