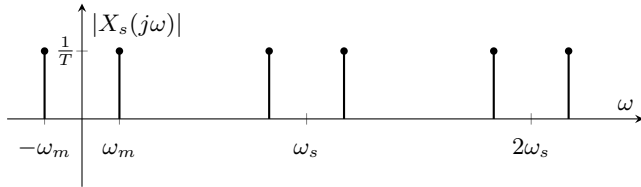


(a) $x_s(t)$: sampled signal



(b) Spectrum of the sampled signal $x_s(t)$