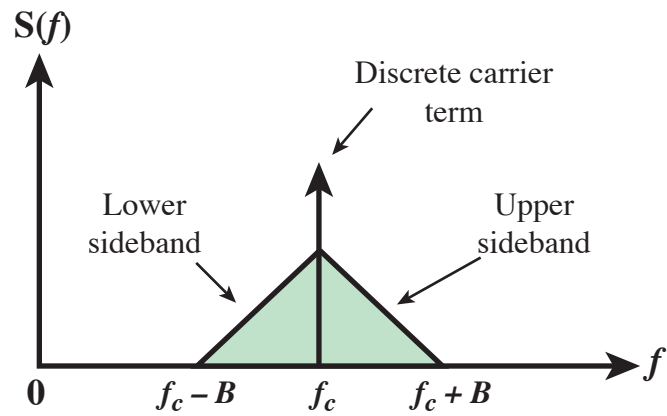


(a) Spectrum of modulating signal



(b) Spectrum of AM signal with carrier at f_c

Figure 16.2 Spectrum of an AM Signal