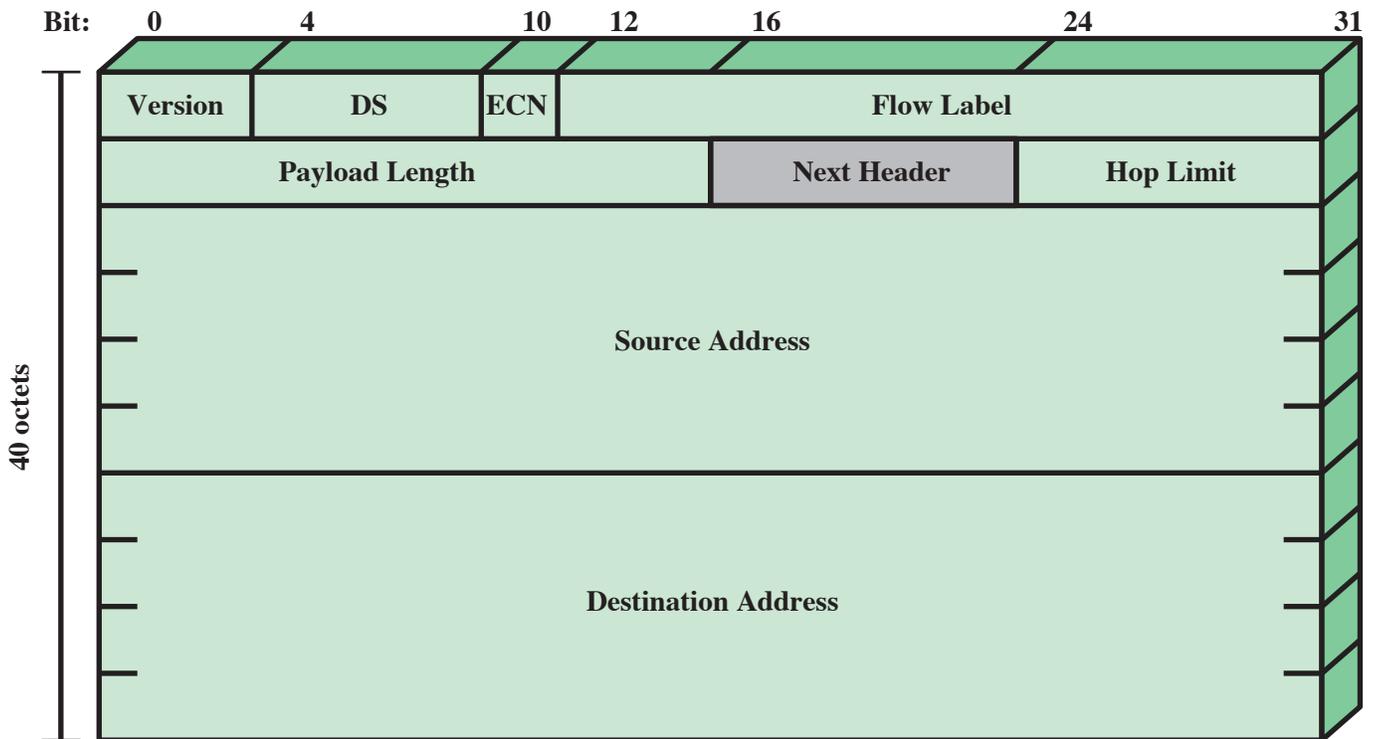


(a) IPv4 Header



(b) IPv6 Header

**DS = Differentiated services field**  
**ECN = Explicit congestion notification field**

Note: The 8-bit DS/ECN fields were formerly known as the Type of Service field in the IPv4 header and the Traffic Class field in the IPv6 header.

**Figure 2.7 IP Headers**