Figure 2.2   IP Headers

(a) IPv4

Bit: 0	4	8	16	19	31

Version | IHL | Type of Service | Total Length
Identification | Flags | Fragment Offset
Time to Live | Protocol | Header Checksum
Source Address
Destination Address
Options + Padding

20 octets

(b) IPv6

Bit: 0	4	8	16	24	31

Version | Priority | Flow Label
Payload Length | Next Header | Hop Limit
Source Address
Destination Address

40 octets