$$D = \frac{-G(3a^2 - b^2 - 2ap - 4a\alpha + 2p\alpha + \alpha^2 + \beta^2)}{Q(-p,a,b).[(b^2 + (a - \alpha)^2)^2 + 2(a - b - \alpha)(a + b - \alpha)\beta^2 + \beta^4]}$$