$$\Gamma^{\mu}(q^2) = h(\theta^2)\left[F_1(q^2)\gamma^{\mu} + \frac{1}{2M_N}F_2(q^2)i\sigma^{\mu\nu}q_{\nu}\right]$$
$$+ i\theta g(\theta^2)\frac{1}{2M_N}F_3(q^2)\sigma^{\mu\nu}\gamma_5 q_{\nu}$$