

$g_1(\tau)$  $g_2(t_{12} - \tau)$  $\tau$  $g_1(\tau)g_2(t_{12} - \tau)$  $\tau$ 

$$(g_1 * g_2)(t) = \int_{-\infty}^{\infty} g_1(\tau)g_2(t - \tau)d\tau$$

 $(g_1 * g_2)(t_{12})$  $t$