

$$g_1(\tau)$$

$$g_2(t_1 - \tau)$$

τ

$$g_1(\tau)g_2(t_1 - \tau)$$

τ

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

$$(g_1 * g_2)(t_1)$$

t