

$$g_1(\tau)$$

$$g_2(t_7 - \tau)$$

$$\tau$$

$$g_1(\tau)g_2(t_7 - \tau)$$

$$\tau$$

$$(g_1 * g_2)(t) = \int_{-\infty}^{\infty} g_1(\tau)g_2(t - \tau)d\tau$$
$$(g_1 * g_2)(t_7)$$

$$t$$