



### Design Guide

Resistor ohmic value (in  $\Omega$ ) \_\_\_\_\_

Preferred size \_\_\_\_\_  
(0603, 0805, 1206, 2010)

Tolerance on resistive value \_\_\_\_\_

**All Firing Conditions:**

**No Firing Conditions:**

Type of ignition      Flash     Joule effect

Intensity of current (in A) \_\_\_\_\_

Intensity of current (in A) \_\_\_\_\_

Time (in s) \_\_\_\_\_

Time (in ms) \_\_\_\_\_

Energy (in mJ) \_\_\_\_\_

**Other requirements if any:**

**In Case of Capacitor Discharge:**

Capacitance (in F) \_\_\_\_\_

Value of serial resistor if any \_\_\_\_\_

Stocking temp. range (in  $^{\circ}\text{C}$ ) \_\_\_\_\_

Operating temp. range (in  $^{\circ}\text{C}$ ) \_\_\_\_\_

**CUSTOMER/APPLICATION INFORMATION**

CUSTOMER \_\_\_\_\_

Contact name \_\_\_\_\_      Function \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone \_\_\_\_\_      Email \_\_\_\_\_

Application (please detail) \_\_\_\_\_

\_\_\_\_\_

Project name \_\_\_\_\_

Yearly potential \_\_\_\_\_      Target price \_\_\_\_\_

Start of production \_\_\_\_\_

End of production \_\_\_\_\_