

# Infonote

AO-IN-2026-008-I

Datasheet correction for  
FIREFLY E1608

02.02.2026

Dear Customer,

please take note of this **Infonote**.

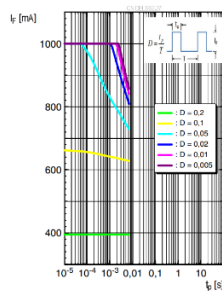
This customer notification is for information only and does not require customer approval.

<b>Objective:</b>	Datasheet correction for FIREFLY E1608
<b>Affected products:</b>	CN DELSS2.27
<b>Reason for change:</b>	Correction of Rth,js values and pulse deratings. Harmonize with CN DELSS1.2.

Current status

Rth,js, max = 38 K/W

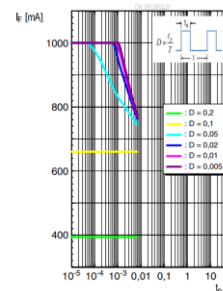
Permissible Pulse Handling Capability  
 $I_p = f(t_p)$ ; duty cycle D = parameter;  $T_s = 85^\circ\text{C}$



New status

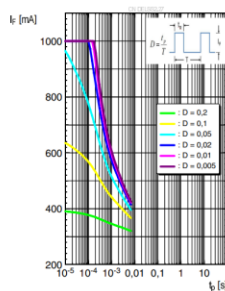
Rth,js, max = 42 K/W

Permissible Pulse Handling Capability  
 $I_p = f(t_p)$ ; duty cycle D = parameter;  $T_s = 85^\circ\text{C}$

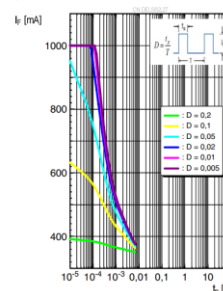


**Description of change:**

Permissible Pulse Handling Capability  
 $I_p = f(t_p)$ ; D = parameter;  $T_s = 110^\circ\text{C}$



Permissible Pulse Handling Capability  
 $I_p = f(t_p)$ ; D = parameter;  $T_s = 110^\circ\text{C}$



<b>Assessment:</b>	There is no change of the affected LED.
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<b>Documentation:</b>	The updated datasheet is available.
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