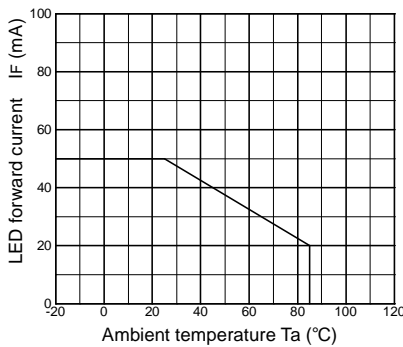


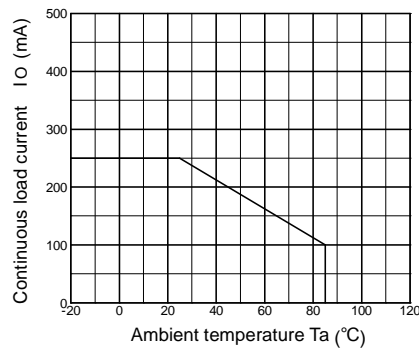
# G3VM-41LR4

## Engineering Data

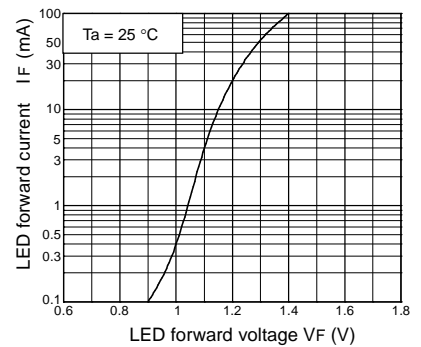
**LED forward current vs. Ambient temperature**  
IF - Ta



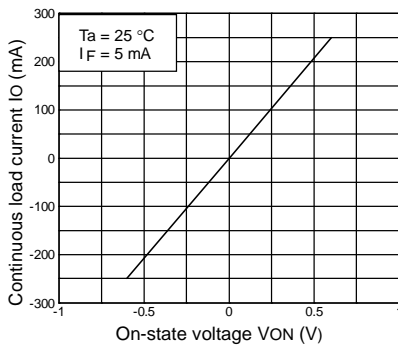
**Continuous load current vs. Ambient temperature**  
Io - Ta



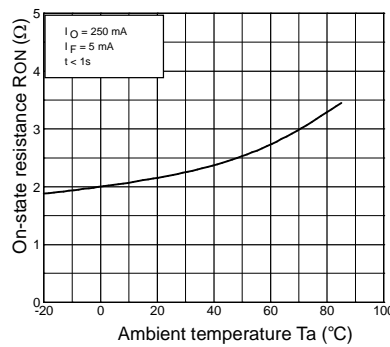
**LED forward current vs. LED forward voltage**  
IF - VF



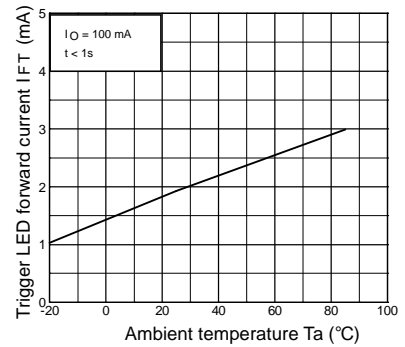
**Continuous load current vs. On-state voltage**  
Io - VON



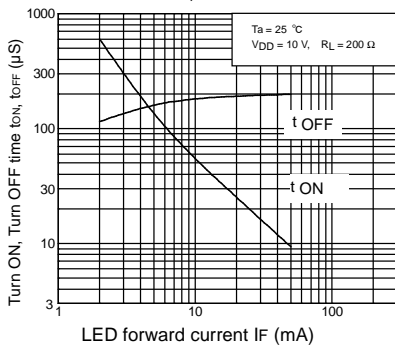
**On-state resistance vs. Ambient temperature**  
RON - Ta



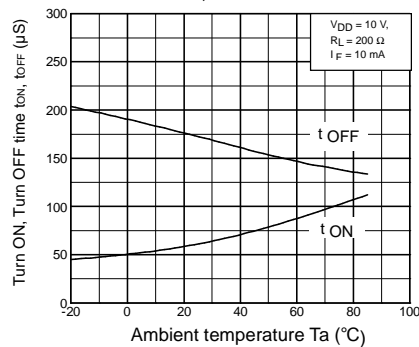
**Trigger LED forward current vs. Ambient temperature**  
IFT - Ta



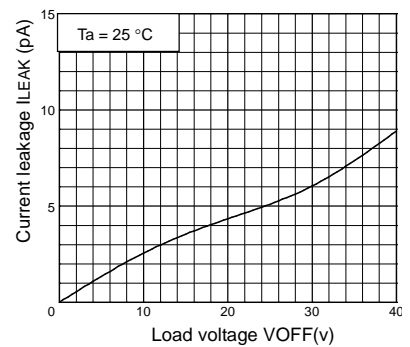
**Turn ON, Turn OFF time vs. LED forward current**  
tON, tOFF - IF



**Turn ON, Turn OFF time vs. Ambient temperature**  
tON, tOFF - Ta



**Current leakage vs. Load voltage**  
ILEAK - VOFF



**Output terminal capacitance COFF/COFF(ov) vs. Load voltage**  
COFF - VOFF

