

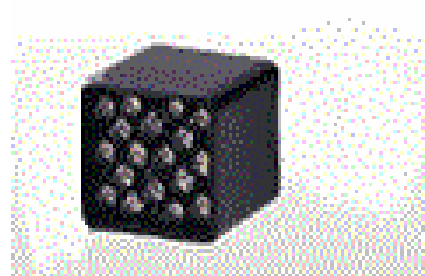
SENSITRON
SEMICONDUCTOR

LED-3926
LED-3927
LED-3928

TECHNICAL DATA
DATA SHEET 568, REV. -



LED Array



Sensitron provides custom light or switching LED Arrays to satisfy many electrical and mechanical design requirements. Available from 4 to 88 LEDs per array.

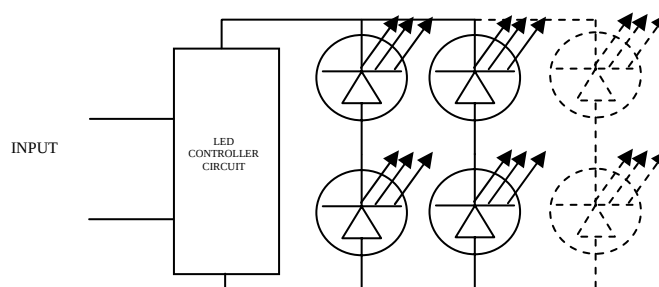
Applications/Markets:

- τ Aircraft Switch Panels
- τ Satellites
- τ Military
- τ Space/Aerospace
- τ High-Rel Industrial

- Input Voltages – 10 to 50 Volts.
- Internal switching frequency – 80kHz
- Light adjustable for day & night Brightness.
- Current – 5mA to 750mA (dependant upon number of LEDs in array); high efficiency.
- Size – 12 LED array is approximately 0.35" x 0.75".
- Weight – 12 LED array is approximately 2.2 grams.
- Temperature range -- -40° to +85°C.
- Available in 4 different colors:
 - LED-3926 Red
 - LED-3927 White/Green
 - LED-3928 Amber

Features/Benefits:

- τ Flexible Design Configurations
- τ Various Power Device Options



Contact the factory for your unique design requirements.

TECHNICAL DATA

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