



## Mini UV Sensor Module

Model: GM1-UVx-I5O5

### General features:

- High sensitivity and proved reliability
- Single power supply
- Analog 0-5 V linear output

**Applications:** UV LED monitoring, air sterilization monitoring

### Specifications:

Parameters	Symbol	Value	Unit	Remark
<b>Maximum ratings</b>				
Operation temperature	$T_{op}$	-20-75	°C	
Storage temperature	$T_{sp}$	-30-85	°C	
Soldering temperature	$T_{sol}$	260	°C	Within 10 s
<b>Electro-optical characteristics (25 °C)</b>				
Supply voltage	$V_{cc}$	5	V	DC

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