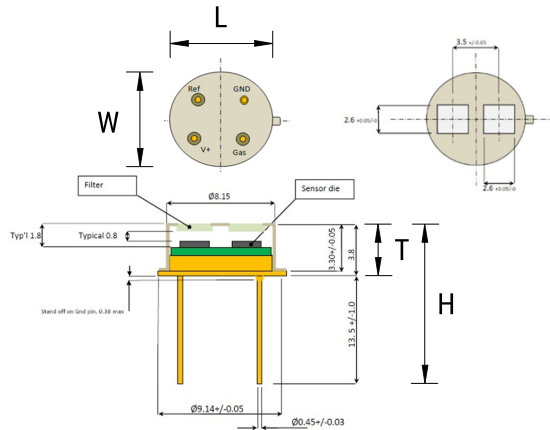


## USEQGCDAN82100

Aliases (USEQGCDAN82100)

Not for New Design

KEMET, QGC, Gas Detection, TO39, Infrared, Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp



Click [here](#) for the 3D model.

### General Information

Series	QGC
Type	Gas Detection
Style	TO39
Description	Analog output gas sensor
Features	Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp
RoHS	With Exemptions
REACH	SVHC (PZT - CAS 12626-81-2)
SCIP Number	9074c9fd-06c9-4bc8-bb2f-04f9793401ba
Qualifications	REACH

### Specifications

Temperature Range	-40/+85°C
Power Supply Voltage	2.7 - 8.0 V

### Dimensions

L	9.14mm +/-0.05mm
W	9.14mm +/-0.05mm
H	17.3mm +/-1mm
T	3.8mm NOM

### Packaging Specifications

Packaging	Bulk
Typical Component Weight	970 mg

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