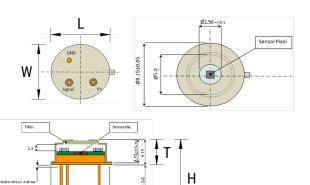


## **USEQGCCAC8L100**

Aliases (USEQGCCAC8L100)

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



Click here for the 3D model.

Dimensions	,
L	9.13mm +/-0.06mm
W	9.13mm +/-0.06mm
Н	17.65mm +/-1mm
Т	4.15mm NOM

Packaging Specifications		
Packaging	Bulk	
Component Weight	930 mg	

General Information		
Series	QGC	
Туре	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			
-40/+85°C			
2.7 - 8.0 V			
$S(vib) \sim 2 \mu V/sqrt(Hz)$ (at 10 Hz)			
Mean 70 μV sqrt(Hz)			
$3.5 \times 10^8 \text{ cm sqrt(Hz)/W}$			
12ms			
1000um x 1000um			
2.5 mm diameter			
Detection: CO			
150,000 V/W			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

## 单击下面可查看定价,库存,交付和生命周期等信息

## >>KEMET(基美)