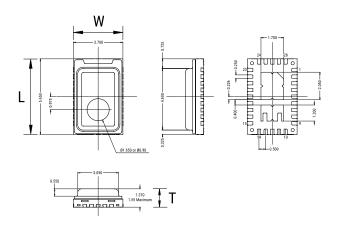


USEQGSEH950180

Not for New Design

KEMET, QGS, Gas Detection, SMD, Infrared, Small SMD Package, 12C Communication Compatible, High Profile



Click here for the 3D model.

Dimensions	
L	5.65mm NOM
W	3.7mm NOM
Т	1.55mm MAX

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	700
Typical Component Weight	80 mg

General Information	
Series	QGS
Туре	Gas Detection
Style	SMD
Description	12C
Features	Small SMD Package, 12C Communication Compatible, High Profile
RoHS	With Exemptions
REACH	SVHC (PZT - CAS 12626-81-2)
Qualifications	REACH
MSL	3

Specifications	
Temperature Range	-40/+85°C
Power Supply Voltage	1.75 - 3.6 V
Current	1 - 23 uA (Supply Current, Typical)
Field of View	40 degrees

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.

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