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General Information

Series	QGS
Type	Gas Detection
Style	SMD
Description	12C
Features	Small SMD Package, 12C Communication Compatible, High Dynamic Range
RoHS	With Exemptions
REACH	SVHC (PZT – CAS 12626-81-2)
SCIP Number	bc4e3452-d0d0-4c97-93bd-778b4e41f2f2
Qualifications	REACH
MSL	3

Dimensions

L	5.65mm NOM
W	3.7mm NOM
T	1.55mm MAX
Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	800
Typical Component Weight	70 mg

Specifications

Temperature Range	-40/+85°C
Power Supply Voltage	1.75 – 3.6 V
Current	1 – 23 uA (Supply Current, Typical)
Field of View	90 degrees

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