

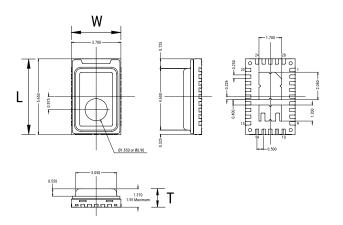
USEQGSEAC82180

Aliases (USEQGSEAC82180)

General Information

Not for New Design

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



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 | |

800

70 mg

Packaging Quantity

Typical Component Weight

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

| Series | QGS |
|----------------|---|
| Туре | 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-77 8b4e41f2f2 |
| Qualifications | REACH |
| MSL | 3 |
| | |
| Specifications | |

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