


General Information

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| Series | QMSM |
| Type | Motion Detection |
| Style | SMD |
| Description | 12C Motion Sensor Module |
| Features | Small SMD Package, 12C Communication Compatible, High Dynamic Range |
| RoHS | With Exemptions |
| REACH | SVHC (PZT - CAS 12626-81-2) |
| SCIP Number | 4bbe8810-62a4-426f-9a2e-98d9d0d9acfe |
| Qualifications | REACH |
| MSL | 3 |

Dimensions

| | |
|----|------------|
| L | 13.8mm NOM |
| L2 | 10mm NOM |
| H | 16mm NOM |

Packaging Specifications

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|--------------------------|-------|
| Packaging | Bulk |
| Typical Component Weight | 5.4 g |

Specifications

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|----------------------|-------------------------------------|
| Temperature Range | -40/+85°C |
| Power Supply Voltage | 1.75 - 3.6 V |
| Current | 1 - 23 uA (Supply Current, Typical) |
| Miscellaneous | Includes sensor: USEQMSEA011680. |
| Field of View | 90 degrees |

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