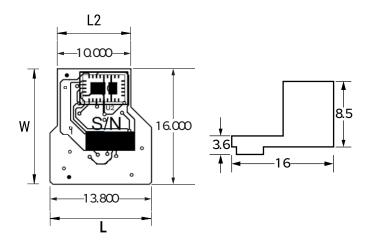


USEQMSM1011600

Aliases (USEQMSM1011600) Not for New Design KEMET, QMSM, Motion Detection, SMD, Infrared, Small SMD Package, 12C Communication Compatible, High Dynamic Range



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

| sions | | Specifica |
|-------|------------|-----------|
| | 13.8mm NOM | Temperat |
| | 10mm NOM | Power Su |
| | 16mm NOM | Current |
| | | |
| | | |

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

| Specifications | |
|----------------------|--|
| 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 |

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.

Dimens L L2 H