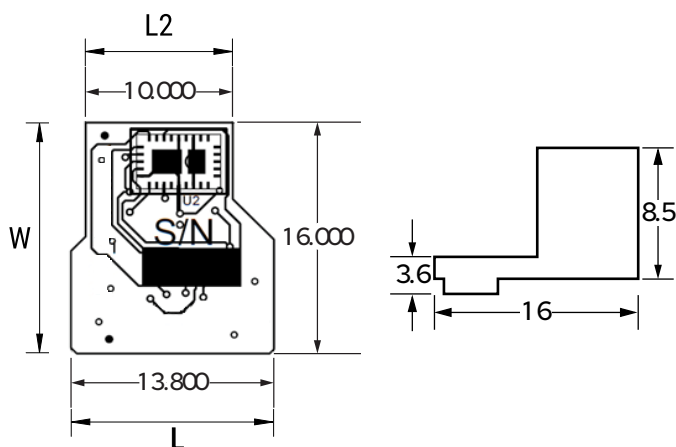


USEQMSM1011600

Aliases (USEQMSM1011600)

Not for New Design

KEMET, QMSM, Motion Detection, SMD, Infrared, Small SMD Package, 12C Communication Compatible, High Dynamic Range



General Information

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

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

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