



Click [here](#) for the 3D model.

### Dimensions

L	5.65mm NOM
W	3.7mm NOM
T	1.55mm MAX

### Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	800
Component Weight	70 mg

### General Information

Series	QMS
Type	Motion 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	4bbe8810-62a4-426f-9a2e-98d9d0d9acfe
Qualifications	REACH
MSL	3

### Specifications

Temperature Range	-40/+85°C
Power Supply Voltage	1.75 - 3.6 V
Current	1 - 23 uA (Supply Current, Typical)
Miscellaneous	Sensor Read-out: Current mode.
D*	$5.5 \times 10^8 \text{ cm} \sqrt{\text{Hz}} / \text{W}$
NEP	$0.4 \times 10^{-10} \text{ W}/\sqrt{\text{Hz}}$
Time Constant	10ms (10-20 Hz peak)
Field of View	90 degrees
Element Size	0.057 mm x 0.057mm (4 pixels)
Filter Aperture	d = 1.65 mm
Filter	5.0 um Long Pass

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)