



General Information	
Series	QFSM
Type	Flame Detection
Style	SMD
Description	12C Flame Sensor Module
Features	Small SMD Package, 12C Communication Compatible
RoHS	With Exemptions
REACH	SVHC (PZT – CAS 12626-81-2)
SCIP Number	f8c5f819-a3bd-41c4-887e-bd5dcb8c5edf
Qualifications	REACH
Notes	The module, in order to be evaluated, can be used with the control board USEQCSK0000000 for prototyping purpose.
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	Sensor Type: Single. Includes sensor: USEQFSEA391180.
Field of View	90 degrees

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