


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

General Information

Series	QFCE
Type	Flame Detection
Style	TO39
Description	Analog output flame sensor
Features	Small SMD Package, 12C Communication Compatible
RoHS	With Exemptions
REACH	SVHC (PZT - CAS 12626-81-2)
Qualifications	REACH

Dimensions

L	9.14mm +0.05/-0.06mm
W	9.14mm +0.05/-0.06mm
H	17.3mm +/-1mm
T	3.8mm NOM

Specifications

Temperature Range	-40/+85°C
Power Supply Voltage	1.7 - 3.6 V
Current	1 - 23 uA (Supply Current, Typical)
Field of View	100 degrees

Packaging Specifications

Packaging	Bulk
Packaging Quantity	50
Typical Component Weight	950 mg

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