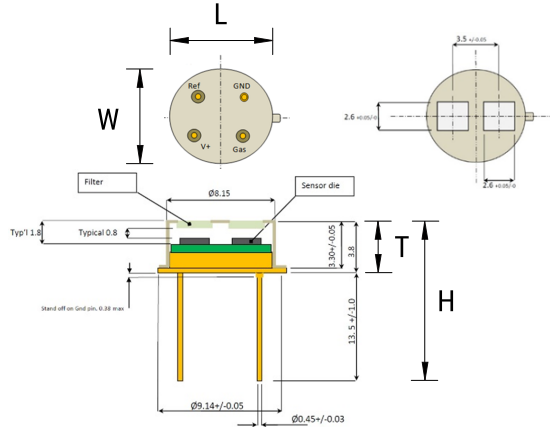


## USEQDCDALAC100

Aliases (USEQDCDALAC100)

Not for New Design

KEMET, QDC, Food Detection, TO39, Infrared, Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp



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

General Information	
Series	QDC
Type	Food Detection
Style	TO39
Description	Analog Output Food Sensor
Features	Fast, Wide Operating Frequency Range, Analog Output, Integrated op amp
RoHS	With Exemptions
REACH	SVHC (PZT – CAS 12626-81-2)
SCIP Number	92ddf6ba-8c7d-4f7a-a259-2941417a21b2
Qualifications	REACH

Specifications	
Temperature Range	-40/+85°C
Power Supply Voltage	2.7 – 8.0 V

Dimensions	
L	9.14mm +0.06/-0.025mm
W	9.14mm +/-0.05mm
H	17.3mm +/-1mm
T	3.8mm NOM

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	50
Typical Component Weight	970 mg

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